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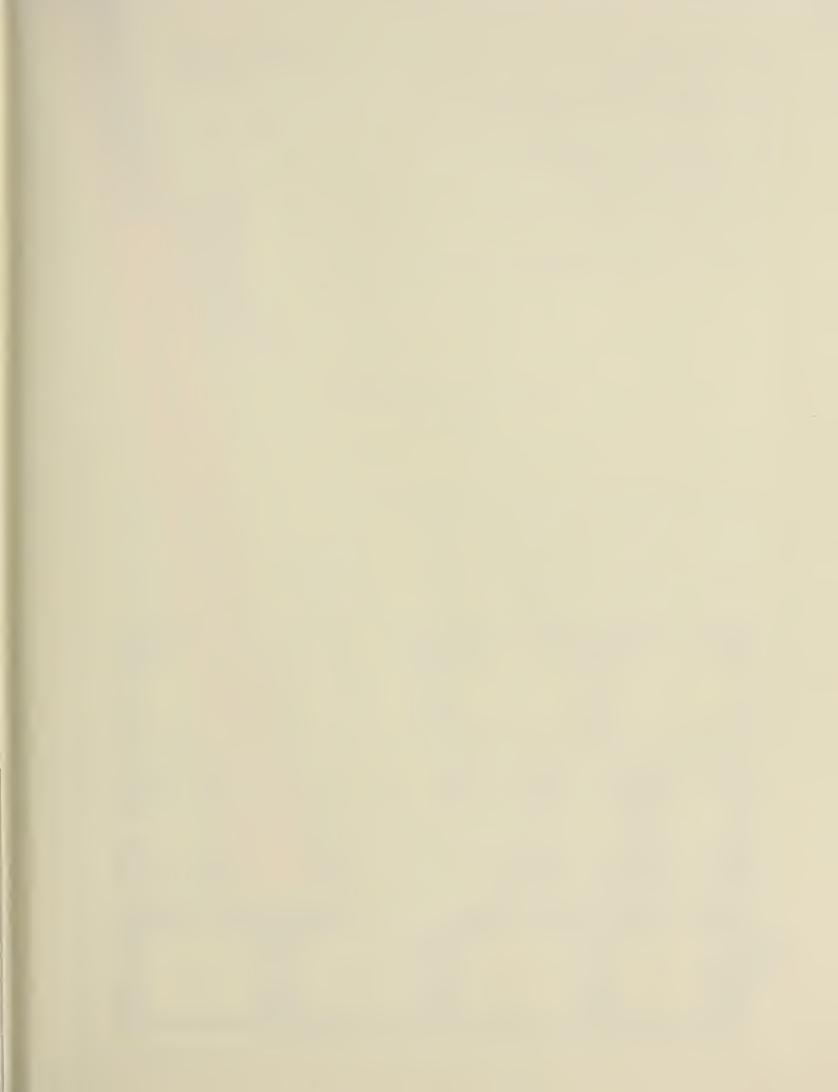
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1990 Census of

Population and Housing

Population and Housing Characteristics for Census Tracts and Block **Numbering Areas**

Athens, GA MSA

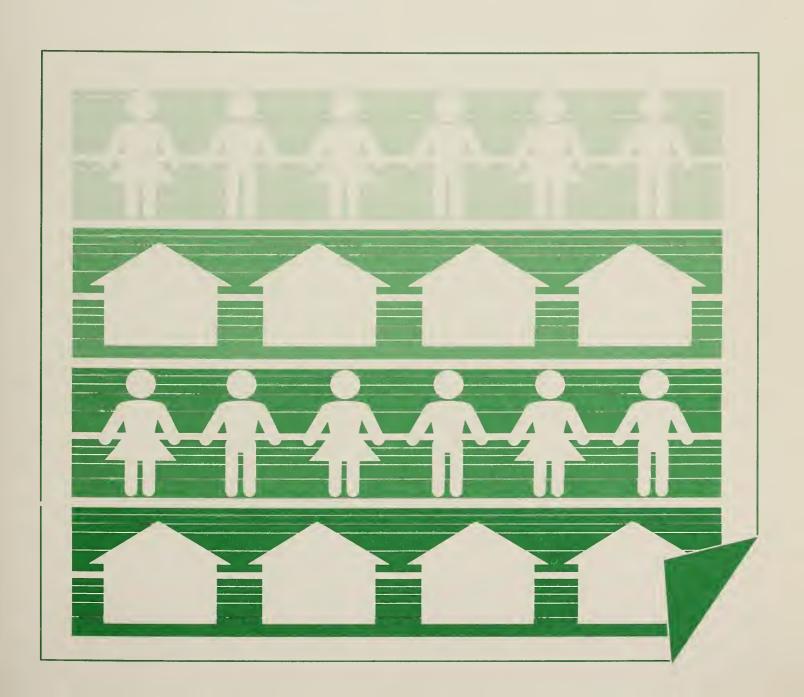
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Issued April 1993



U.S. Department of Commerce Ronald H. Brown, Secretary John Rollwagen, Deputy Secretary

Economics and Statistics Administration Jeffrey Mayer, Acting Under Secretary for Economic Affairs

BUREAU OF THE CENSUS Harry A. Scarr, Acting Director



Economics and Statistics
Administration
Jeffrey Mayer, Acting Under Secretary
for Economic Affairs



BUREAU OF THE CENSUS Harry A. Scarr, Acting Director

Charles D. Jones, Associate Director for Decennial Census
William P. Butz, Associate Director for Demographic Programs
Bryant Benton, Associate Director for Field Operations
Clifford J. Parker, Acting Associate Director for Administration
Peter A. Bounpane, Assistant Director for Decennial Census

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HOW TO USE THIS CENSUS REPORT

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number
[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top.
For definitions and explanations of subject characteristics, see appendix [6]

Subject	Total	White	Black	American Indian, Estimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	18			-	***		-
Class of worker	18					-	-
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	28	26	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 18						
Household type and relationship	1	2	3	4	5	8	7
Income in 1989	19	21	23	25	27	29	31
Industry	18				800		
Journey to work	17	20	22	24	28	28	30
Labor force status	18	20	22	24	26	26	30
Language spoken at home and ability to							20
speak English	17	20	22 3	24 4	26	28 6	30 7
Markal status	1	20	22		5 28	28	30
Means of transportation to work Occupation.	17 18	21	23	24 25	27	29	31
Place of birth.	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989.	19	21	23	25	27	29	31
Race	8	د''	ω .	23	21	2	01
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	8	7
Urban, rural, and farm residence (persons)	17	_					_
Work statue in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18						
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	-					-
Contract rent	9	10	11 37	12	13	14 43	15 45
Gross rent	33	35	36	39	41	42	43
House heating fuel	32 32	34 34	36	38 38	40 40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent.	9	10	11	12	13	14	15
Mortgage status and selected monthly owner	9	10	"1	12	13		15
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room.	0	101	11 1	12	13	14	15
Plumbing facilities	32	-34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	- 11	12	13	14	15
Units in structure	9	10	- 11	12	13	14	15
Urben, rural, and farm residence (housing units).	32			***			***
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1						
Not applicable for this report.							

^{...} Not applicable for this report

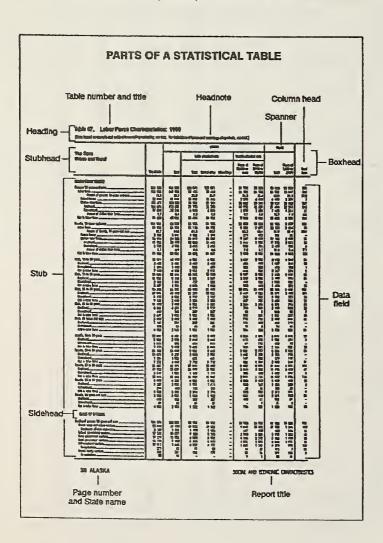
HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, Population and Housing Unit Counts reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, Population and Housing

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- · CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

USER NOTES

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.



TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16	•••		•••			
Class of worker	18	•••	•••				
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18						***
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to		20					
speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race		21	20	20	21	29	01
Residence in 1985	8 17	20	22	 24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1/	20	3	4	5	6	7
Urban, rural, and farm residence (persons)	17	_		4			•
Work status in 1989		20	 22	24	26	28	30
Workers in family in 1989	18 18	20			20	20	
HOUSING CHARACTERISTICS	, ,	•••		""			
	00	0.4	00	20	40	42	44
Bedrooms	32	34	36	38	40	44	44
Condominium	32						 15
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner	00	05	0.7	00	44	40	AE
Costs	33	35	37	39	41	43	45 15
Persons in unit	9	10	11	12	13	14	
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA							

^{...} Not applicable for this report.



USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

User Note 4

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

User Note 5

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

User Note 6

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

User Note 7

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 8

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 9

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

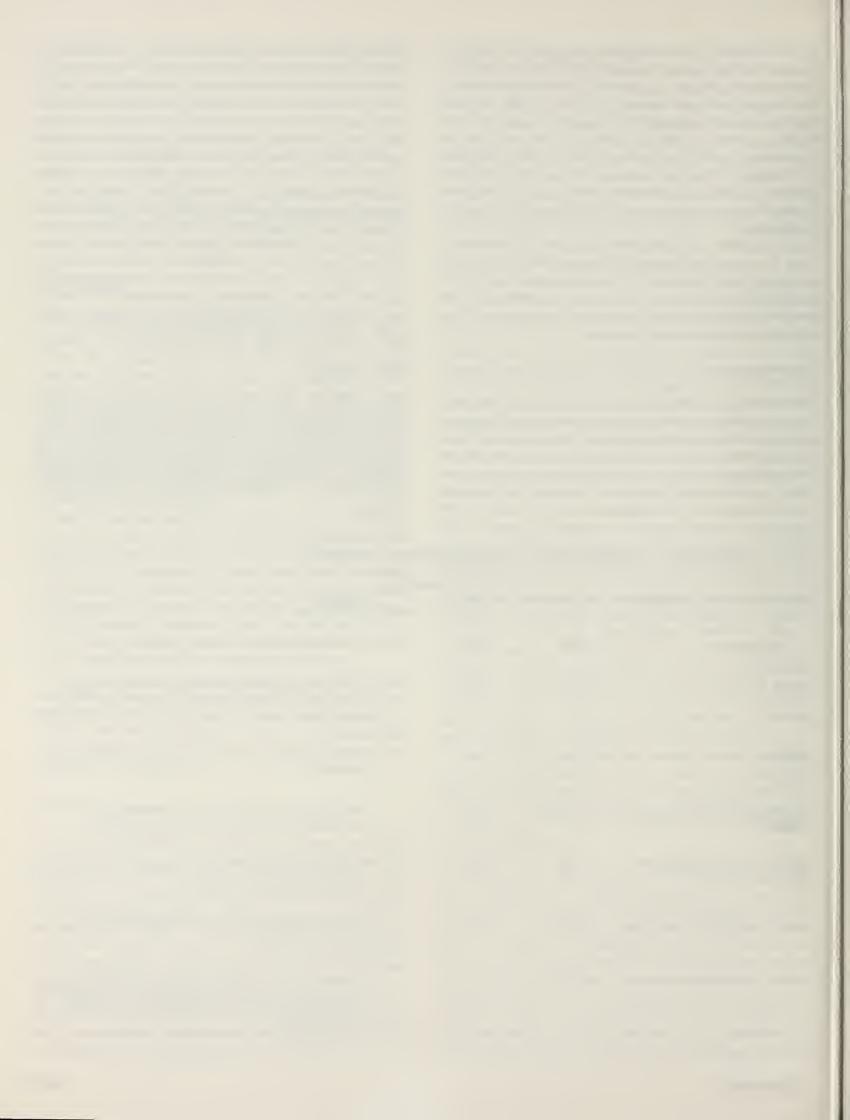
For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

User Note 10

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.



LIST OF CENSUS TRACT REPORTS

Report No	. Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100R	Niagara Falls, NY PMSA
4	Arizona	59	Aguadilla, PR MSA	1000	Magara Falls, MT FMON
5	Arkansas	60	Albany, GA MSA	101	Burlington, NC MSA
J	Alkalisas	00	Albarry, GA IVISA	102	Burlington, VT MSA
6	California	61	Albany-Schenectady-Troy, NY	103	Canton, OH MSA
7	Colorado	.	MSA	104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA	105	Cedal Hapids, IA WOA
10	Not Assigned	64	Allentown-Bethlehem-Easton,	106	Champaign-Urbana-Rantoul, IL
	riot / toolgriou	04	PA-NJ MSA		MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia			108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
14	Idaho	67	Anchorage, AK MSA		NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
		69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
16	Indiana	70	Anniston, AL MSA	112	Cheyenne, WY MSA
17	lowa	10		1,2	
18	Kansas	71	Appleton-Oshkosh-Neenah, WI		Chicago-Gary-Lake County,
19	Kentucky		MSA		IL-IN-WI CMSA:
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
		73	Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine	74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland	75	Atlanta, GA MSA	113D	Joliet, IL PMSA
23	Massachusetts			113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA	113F	Lake County, IL PMSA
25	Minnesota	77	Augusta, GA-SC MSA		zano ocenny, nz miem
		78	Austin, TX MSA	114	Chico, CA MSA
26	Mississippi	79	Bakersfield, CA MSA		
27	Missouri	80	Baltimore, MD MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	-	Dammer of this more		CMSA:
29	Nebraska	81	Bangor, ME MSA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada	82	Baton Rouge, LA MSA	115B	Hamilton-Middletown, OH
0.4		83	Battle Creek, MI MSA		PMSA
31	New Hampshire	84	Beaumont-Port Arthur, TX MSA	440	OL 1 CH LI LI CHICAGO TALICY
32	Not Assigned	85	Bellingham, WA MSA	116	Clarksville-Hopkinsville, TN-KY
33	New Mexico				MSA
34	New York	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
35	North Carolina	87	Billings, MT MSA		CMSA:
36	North Delega	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
	North Dakota	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
37	Ohio	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
38	Oklahoma			1170	Lorani Liyna, Official
39	Oregon	91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
40	Pennsylvania	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
42	South Carolina	94	Boise City, ID MSA	121	Columbus, GA-AL MSA
43	South Dakota			122	Columbus, OH MSA
44			Boston-Lawrence-Salem,	123	Corpus Christi, TX MSA
44	Tennessee Texas		MA-NH CMSA:	124	Cumberland, MD-WV MSA
40	ICAGS	95A	Boston, MA PMSA	14	Carriconana, Inio 111 Inio/1
46	Utah	95B	Brockton, MA PMSA		Dallas-Fort Worth, TX CMSA:
47	Vermont	95C	Lawrence-Haverhill, MA-NH	125A	Dallas, TX PMSA
48	Virginia		PMSA	125B	Fort Worth-Arlington, TX PMSA
49	Washington	95D	Lowell, MA-NH PMSA		
50	West Virginia	95E	Nashua, NH PMSA	126	Danville, VA MSA
30	vvost virginia	95F	Salem-Gloucester, MA PMSA	127	Davenport-Rock Island-
51	Wisconsin				Moline, IA-IL MSA
52	Wyoming	96	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
53	Puerto Rico	97	Bremerton, WA MSA	129	Daytona Beach, FL MSA
54	Not Assigned	98	Brownsville-Harlingen, TX MSA	130 ·	Decatur, AL MSA
55	Virgin Islands	99	Bryan-College Station, TX MSA	131	Decatur, IL MSA
	giir iolailao				

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A 132B	Boulder-Longmont, CO PMSA Denver, CO PMSA	180 181	Iowa City, IA MSA Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
133				231A	Milwaukee, WI PMSA
133	Des Moines, IA MSA	182 183	Jackson, MS MSA Jackson, TN MSA	231B	Racine, WI PMSA
134A	Detroit-Ann Arbor, MI CMSA:	184	Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134A	Ann Arbor, MI PMSA Detroit, MI PMSA	185	Jacksonville, NC MSA	233	Mobile, AL MSA
135	Dothan, AL MSA	186	Jamestown-Dunkirk, NY MSA	234 235	Modesto, CA MSA Monroe, LA MSA
136	Dubuque, IA MSA	187	Janesville-Beloit, WI MSA	236	Montgomery, AL MSA
137	Duluth, MN-WI MSA	188	Johnson City-Kingsport- Bristol, TN-VA MSA	237	
138	Eau Claire, WI MSA	189	Johnstown, PA MSA	238	Muncie, IN MSA Muskegon, MI MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240	Nashville, TN MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	241	New Bedford, MA MSA
142 143	Enid, OK MSA Erie, PA MSA	193	Kansas City, MO-KS MSA	242	New Haven-Meriden, CT MSA
144	Eugene-Springfield, OR MSA	194 195	Killeen-Temple, TX MSA Knoxville, TN MSA	243	New London-Norwich, CT-RI MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA	244	New Orleans, LA MSA
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New
147	Fayetteville, NC MSA	198	Lafayette, LA MSA		Jersey-Long Island,
148	Fayetteville-Springdale, AR MSA	199	Lafayette-West Lafayette, IN MSA	245A	NY-NJ-CT CMSA: Bergen-Passaic, NJ PMSA
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245A 245B	Bridgeport-Milford, CT PMSA
150	Flint, MI MSA	201	Lakeland-Winter Haven, FL MSA	245C	Danbury, CT PMSA
151 152	Florence, AL MSA	202	Lancaster, PA MSA	245D	Jersey City, NJ PMSA
153	Florence, SC MSA Fort Collins-Loveland, CO MSA	203 204	Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset- Hunterdon, NJ PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Laredo, TX MSA Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
155	Fort Pierce, FL MSA	206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245H	New York, NY PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245l 245J	Newark, NJ PMSA Norwalk, CT PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245K	Orange County, NY PMSA
159	Fresno, CA MSA	210 211	Lexington-Fayette, KY MSA Lima, OH MSA	245L	Stamford, CT PMSA
160	Gadsden, AL MSA			246	Norfolk-Virginia Beach-
161 162	Gainesville, FL MSA Glens Falls, NY MSA	212 213	Lincoln, NE MSA Little Rock-North Little Rock, AR	0.47	Newport News, VA MSA
163	Grand Forks, ND MSA	210	MSA	247 248	Ocala, FL MSA Odessa, TX MSA
164	Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	249	Oklahoma City, OK MSA
165	Great Falls, MT MSA		Los Angeles-Anaheim-	250	Olympia, WA MSA
166	Greeley, CO MSA	0454	Riverside, CA CMSA:	251	Omaha, NE-IA MSA
. 167	Green Bay, WI MSA	215A 215B	Anaheim-Santa Ana, CA PMSA Los Angeles-Long Beach, CA	252	Orlando, FL MSA
168	Greensboro-Winston-Salem- High Point, NC MSA	2100	PMSA	253 254	Owensboro, KY MSA Panama City, FL MSA
169	Greenville-Spartanburg, SC MSA	215C	Oxnard-Ventura, CA PMSA	255	Parkersburg-Marietta, WV-OH
170	Hagerstown, MD MSA	215D	Riverside-San Bernardino, CA PMSA		MSA
171	Harrisburg-Lebanon-Carlisle, PA	216	Louisville, KY-IN MSA	256	Pascagoula, MS MSA
	MSA	217	Lubbock, TX MSA	257	Pensacola, FL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	258	Peoria, IL MSA
172A	Middletown, CT CMSA: Bristol, CT PMSA	219 220	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172B	Hartford, CT PMSA		Madison, WI MSA	259A	Trenton, PA-NJ-DE-MD CMSA: Philadelphia, PA-NJ PMSA
172C	Middletown, CT PMSA	221	Manchester, NH MSA	259B	Trenton, NJ PMSA
172D	New Britain, CT PMSA	222 223	Mansfield, OH MSA Mayagüez, PR MSA	259C	Vineland-Millville-Bridgeton, NJ
173	Hickory-Morganton, NC MSA	224	McAllen-Edinburg-Mission, TX	259D	PMSA Wilmington, DE-NJ-MD PMSA
	Honolulu, HI MSA	225	MSA Modford OR MSA		
175	Houston Columbia Boson is	225 226	Medford, OR MSA Melbourne-Titusville-Palm Bay, FL		Phoenix, AZ MSA Pine Bluff, AR MSA
	Houston-Galveston-Brazoria, TX CMSA:	227	MSA Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A	Brazoria, TX PMSA	228	Merced, CA MSA		CMSA:
176B 176C	Galveston-Texas City, TX PMSA Houston, TX PMSA		Miami-Fort Lauderdale, FL	262A 262B	Beaver County, PA PMSA Pittsburgh, PA PMSA
177	Huntington-Ashland, WV-KY-OH	000.4	CMSA:		Pittsfield, MA MSA
	MSA	229A	Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA		Ponce, PR MSA
178	Huntsville, AL MSA	229B	Miami-Hialeah, FL PMSA		Portland, ME MSA

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA		3-,	317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San Jose, CA CMSA:		
267	Portsmouth-Dover-Rochester, NH-ME MSA	294A	Oakland, CA PMSA	318	Tampa-St. Petersburg- Clearwater, FL MSA
268	Poughkeepsie, NY MSA	294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
200	Foughkeepsie, NT MSA	294C	San Jose, CA PMSA	320	Texarkana, TX-Texarkana, AR
		294D	Santa Cruz, CA PMSA		MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294E	Santa Rosa-Petaluma, CA PMSA	321	Toledo, OH MSA
269A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA		
269B	Pawtucket-Woonsocket-		PMSA	322	Topeka, KS MSA
	Attleboro, RI-MA PMSA			323	Tucson, AZ MSA
269C	Providence, RI PMSA		San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
	· ·	295A	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
271	Pueblo, CO MSA		· ·	327	Utica-Rome, NY MSA
272	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-		
273	Rapid City, SD MSA		Lompoc, CA MSA	328	Victoria, TX MSA
274	Reading, PA MSA	297	Santa Fe, NM MSA		
214	reading, FA WOA	298	Sarasota, FL MSA	329	Visalia-Tulare-Porterville, CA MSA
275	Redding, CA MSA	299	Savannah, GA MSA	330	Waco, TX MSA
276	Reno, NV MSA	300	Scranton-Wilkes-Barre, PA MSA	331	Washington, DC-MD-VA MSA
277	Richland-Kennewick-Pasco, WA MSA		Seattle-Tacoma, WA CMSA:	332	Waterbury, CT MSA
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA		
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
213	Tidatione, VA IVISA	0015	racoma, vv/(rivio/(334	Wausau, WI MSA
280	Dachaster MANIMEA	302	Sharon, PA MSA	335	West Palm Beach-Boca Raton-
	Rochester, MN MSA	303	Sheboygan, WI MSA		Delray Beach, FL MSA
281	Rochester, NY MSA	304		336	Wheeling, WV-OH MSA
282	Rockford, IL MSA	305	Sherman-Denison, TX MSA	337	Wichita, KS MSA
283	Sacramento, CA MSA		Shreveport, LA MSA		
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA	338	Wichita Falls, TX MSA
	MSA			339	Williamsport, PA MSA
005	0. 0	307	Sioux Falls, SD MSA	340	Wilmington, NC MSA
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	341	Worcester, MA MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA		
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	342	Yakima, WA MSA
288	Salem, OR MSA	311	Springfield, MO MSA		
289	Salinas-Seaside-Monterey, CA			343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH
		313	State College, PA MSA		MSĂ
290 291	Salt Lake City-Ogden, UT MSA San Angelo, TX MSA	314	Steubenville-Weirton, OH-WV MSA	345 346	Yuba City, CA MSA Yuma, AZ MSA

Table A. Census Tract Comparability: 1990 to 1980

[Tobles list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1No census tract comparability; the 1990 census was the first time census tracts were delineated for this area.

Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts far which boundaries ar identification changed between 1980 and 1990. See text "How to Use This Census Repart" far further explanation]

1980 tract	1990 troct
CLARKE COUNTY, GA	
13.01	13.98 16.98
JACKSON COUNTY, GA'	
MADISON COUNTY, GA ¹	
OCONEE COUNTY, GA1	

'No census tract comparability; the 1990 census was the first time census tracts were delineated for this area.



Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clorke County					Totals for split t	rocts/8NA's in Clo	orke County
Area	Athens, GA MSA	Total	Athens city	Goines School COP	Jockson County	Modison County	Oconee County	Troct 3	Troct 4	Troct 11
LAND AREA Squore kilometers Squore miles	2 417.6 933.4	313.0 120.8	43.0 16.6	16.2 6.2	886.8 342.4	736.7 284.4	481.1 185.8	6.8 2.6	3.0 1.2	4.6 1.8
All persons Under 5 yeors	156 267 10 362 10 124 9 917 14 687 23 161 26 442 21 646 14 340 10 489 8 608 5 002 1 489 4 105 123 943 120 090 105 148 20 077 18 070 28.5 80 716 5 041 4 896 4 839 7 679 11 831 13 230 10 908 7 347 5 544 4 950 3 307 1 144 4 950 3 307 1 144 2 032 65 031 63 155 54 944 12 098 11 063 29.5 75 551 27.5	87 594 5 281 4 931 4 643 9 707 18 316 14 874 10 764 6 525 4 997 4 285 2 489 782 2 046 71 833 70 042 57 996 9 933 9 000 25.5 45 795 2 564 2 333 2 252 5 300 9 428 7 434 5 476 3 488 2 714 2 504 1 696 606 1 007 38 226 37 322 30 525 6 143 5 655 2 62 41 799 24.9	45 734 2 303 1 962 1 899 6 695 12 348 6 962 4 105 2 458 2 321 2 471 1 670 851 39 245 38 542 29 084 5 882 23.2 24 559 1 137 912 3 850 6 459 3 383 2 068 1 348 1 361 1 508 1 169 433 413 21 429 21 056 15 541 3 838 3 592 23.3 21 175 23.1	11 354 673 585 532 774 2 812 2 086 1 461 950 697 490 2322 62 248 9 445 9 203 8 208 1 118 994 25.9 5 875 314 285 261 380 1 438 1 041 795 519 359 25.9 154 47 121 4 957 4 842 4 325 6 54 4 594 26.9 5 479 25.2	30 005 2 161 2 169 2 295 2 149 2 225 5 025 4 420 3 430 2 525 2 095 1 217 294 900 22 938 22 054 20 786 4 804 4 804 4 309 32.9 15 133 1 019 1 109 1 109 1 138 1 011 1 101 2 432 2 167 1 691 1 292 1 193 778 214 428 11 659 11 256 10 628 2 809 2 551 33.9 14 872 32.0	21 050 1 526 1 535 1 598 1 580 1 499 3 570 3 272 2 403 1 754 1 322 806 6 185 595 16 094 15 434 14 506 3 148 2 801 32.9 10 758 766 747 779 751 755 1 819 918 8 332 8 023 7 568 8 332 8 023 7 568 1 845 1 672 33.8 10 292 31.9	17 618 1 394 1 489 1 381 1 251 1 121 2 973 3 190 1 982 1 213 906 4 490 2 28 564 13 078 12 560 11 860 2 192 1 960 3 2.6 9 030 692 719 670 617 547 1 545 1 630 978 620 509 329 174 299 6.814 6 554 6 223 1 301 1 183 33.4 8 588 31.8	6 119 441 421 454 509 1 195 1 071 613 431 404 337 198 35 172 4 734 4 573 4 017 770 702 25.3 3 147 210 225 235 247 545 511 328 228 230 219 142 27 77 2 444 2 351 2 081 497 460 26.8 2 972 24.2	3 225 95 54 1018 1 457 445 105 18 1 457 35 3 050 3 044 1 469 7 6 20.7 1 573 45 18 9 9 1 499 2 40 46 9 2 2 3 1 1 18 1 499 1 499 1 496 719 6 5 20.8 1 652 20.7	4 941 209 1600 1311 343 1 642 982 533 236 207 262 194 42 76 4 417 4 369 3 668 601 567 24.9 2 506 101 76 68 8176 835 469 247 111 113 1159 119 32 257 2 234 4 1856 370 354 24.9
HOUSEHOLD TYPE AND RELATIONSHIP All persans In households Householder Fornily householder Living olone Spouse Child Other relotives Nonrelotives Nonrelotives Institutionolized persons Other persons in group quorters Persons per household Persons per fornily Persans 65 years and over In households Householder Nonfornily householder Living alone Spouse Other relotives	156 267 147 275 57 787 37 556 20 231 14 079 29 057 42 279 6 736 11 416 1 729 7 263 2.55 3.08 15 099 14 261 9 751 4 522 4 367 3 175	87 594 79 604 33 170 18 182 14 988 9 547 12 864 20 190 3 619 9 761 9 761 9 756 7 056 2 40 3 02 7 556 7 124 4 936 2 437 2 327 1 509 579	45 734 38 254 17 012 7 662 9 350 5 903 4 729 8 101 2 056 6 356 6 356 437 7 043 2.25 2.94 4 681 4 381 3 162 1 706 1 623 855 298	11 354 11 289 4 886 2 496 2 390 1 369 1 908 2 516 305 1 674 65 - 2.31 2.89 784 757 513 243 243 239 180 58	30 005 29 295 10 721 8 353 2 368 2 086 6 865 9 353 1 611 745 546 164 2.73 3.13 3 606 3 405 2 303 994 969 804 266	21 050 20 902 7 740 6 061 1 679 1 459 5 075 6 731 880 476 109 39 2.70 3.09 2 313 2 222 1 539 687 677 495	17 618 17 474 6 156 4 960 1 196 987 4 253 6 005 626 434 140 2.84 3.19 1 624 1 510 973 404 394 367 1159	6 119 6 119 2 515 1 261 1 254 805 525 1 743 544 792 2.43 3.23 580 409 202 187 81 73	3 225 1 525 614 289 325 103 262 177 9 463 — 1 700 2.48 2.55 5 5 4 3 3 1	4 941 4 939 2 367 925 1 442 877 765 663 109 1 035 - 2 2.09 2.66 498 498 333 152 144 139
Nonrelotives	153 821 17	100 428 4	66 296 4	6 27 -	32 188 13	10 91 -	11 114 -	17 - -	=	2 - -
With own children under 18 yeors	37 556 18 305 32 503 29 057 13 750 24 379 6 798 3 895 7 068	18 182 8 723 15 584 5 764 10 159 4 401 2 638 4 933	7 662 3 264 6 073 4 729 1 739 3 013 2 498 1 401 2 863	2 496 1 208 2 008 1 908 855 1 486 472 315 466	8 353 3 968 7 022 6 865 3 257 5 815 1 093 538 917	6 061 2 959 5 116 5 075 2 462 4 305 749 398 657	4 960 2 655 4 772 4 253 2 267 4 100 555 321 561	1 261 594 1 253 525 1 86 339 620 374 855	289 121 175 262 101 148 19 18 25	925 342 546 765 279 456 128 54
MARITAL STATUS Males 15 years and aver	59 924 23 261 30 603 958 1 099 4 003 65 940 22 092 30 283 1 455 6 822 5 288	34 093 17 347 13 676 544 555 1 971 38 646 17 704 13 507 928 3 491 3 016	17 991 11 215 5 172 323 349 932 21 579 12 281 5 114 575 2 226 1 383	4 549 2 252 1 982 40 50 225 5 015 2 176 1 970 88 319	11 501 2 654 7 314 231 269 1 033 11 879 1 811 7 181 286 1 560 1 041	7 925 1 795 5 226 122 170 612 8 466 1 339 5 228 138 1 073 688	6 405 1 465 4 387 61 105 387 6 949 1 238 4 367 103 698 543	2 326 1 412 599 89 74 152 2 477 1 167 598 155 348 209	1 552 1 254 287 3 - 8 1 501 1 179 284 5 5 28	2 180 1 240 805 20 20 95 2 261 1 148 791 23 158

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Tatals far	split tracts/8NA	s in Clarke Caunt	y—Can.	Athens city, Clarke Caunty					
Area	Tract 13.02	Tract 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5	Troct 6
LAND AREA Square kilometers Square miles	38.3 14.8	62.7 24.2	17.1 6.6	77.6 30.0	.9 .3	2.7 1.0	6.3 2.4	2.3 .9	.4 .2	1.6 .6
AGE All persons Under 5 years 5 ta 9 years 10 ta 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years and aver 3 and 4 years	7 104 590 561 493 475 806 1 574 1 145 619 371 263 141 66	6 756 504 519 491 521 632 1 378 1 064 634 470 356 147 40	11 685 739 628 561 800 2 849 2 135 1 491 970 708 503 238 63	7 788 403 490 463 690 1 775 999 1 220 849 500 272 98 29	921 91 74 45 101 240 125 58 36 38 50 49 14	1 864 114 94 97 113 348 383 198 99 116 141 126 35	6 106 440 417 453 508 1 194 1 071 611 428 404 347 198 35	3 225 95 54 23 1 018 1 457 445 105 18 5 4 1	4 326 4 - 2 665 1 463 150 26 8 1 5	3 563 221 137 128 452 1 164 540 269 177 131 176 141 27
16 years and aver 18 years and aver 21 years and aver 60 years and aver 62 years and aver Median Female Under 5 years	5 357 5 170 4 833 638 568 28.7 3 706 291	5 129 4 937 4 602 746 654 30.2 3 377 230	9 631 9 383 8 369 1 142 1 015 25.8 6 065 344	6 347 6 149 5 229 613 526 25.6 3 896 203	700 674 542 134 121 22.3 527 46	1 545 1 503 1 394 364 339 28.3 967 55	4 727 4 567 4 011 770 702 25.3 3 141 210	3 050 3 044 1 469 7 6 20.7 1 573 45	4 320 4 306 980 8 19.7 2 547	3 048 2 986 2 227 414 387 22.6 2 091
5 to 9 years	250 231 238 405 867 600 342 196 138 93 55	254 221 259 294 667 531 338 263 199 94 27	303 273 395 1 468 1 075 815 531 366 289 158 48	235 240 325 884 492 623 439 244 134 57	32 18 59 131 74 35 24 21 37 40 10	41 42 55 163 180 98 60 65 88 90 30	223 235 247 544 511 326 227 230 219 142 27	18 9 511 689 240 46 9 2 3 1	1 699 791 37 7 4 1	70 305 731 258 123 101 75 116 107 20
3 and 4 years	118 2 886 2 792 2 627 379 342 29.7 3 398 27.4	108 2 614 2 512 2 350 435 386 31.6 3 379 28.9	133 5 084 4 965 4 436 669 607 26.8 5 620 25.1	94 3 177 3 082 2 622 316 274 26.3 3 892 25.2	12 423 406 335 100 93 23.6 394 21.3	19 822 804 749 246 235 31.1 897 26.4	77 2 440 2 347 2 077 497 460 26.8 2 965 24.2	18 1 499 1 496 719 6 5 20.8 1 652 20.7	2 545 2 532 444 7 7 19.5 1 779 19.9	42 1 824 1 788 1 234 290 272 22.0 1 472 23.7
HOUSEHOLD TYPE AND RELATIONSHIP All persans In households	7 104 6 948 2 721 1 848 873 622 1 322 2 201 278 426 1 43 13	6 756 6 446 2 396 1 742 654 511 1 203 2 160 400 287 310	11 685 11 620 5 010 2 587 2 423 1 396 1 925 2 668 335 1 682	7 788 7 788 2 785 1 773 1 012 420 1 523 1 984 234 1 262	921 874 450 160 290 234 31 252 48 93	1 864 1 860 934 323 611 445 154 350 141 281	6 106 6 106 2 512 1 258 1 254 805 524 1 740 538 792	3 225 1 525 614 289 325 103 262 177 9 463 1 700	4 326 393 213 26 187 103 9 6 16 149 3 933	3 563 2 861 1 378 488 890 585 182 582 183 536
Persons per hausehold Persans per family Persans 65 years and over In hauseholds Householder Viving alane Spouse Other relatives Nanrelatives Institutionalized persans Other persans in graup quarters	2.55 3.06 470 379 238 76 74 99 39 3 91	2.69 3.16 543 542 353 157 145 116 63 10	2.32 2.90 804 777 528 249 245 182 61 6	2.80 3.11 399 399 246 71 68 102 49 2 -	1.94 3.07 113 113 107 96 4 2 - -	1,99 3,00 302 302 259 188 186 25 13	2.43 3.23 580 580 409 202 187 81 73 17	2.48 2.55 5 4 3 1 - -	1.85 2.19 7 6 3 3 2 - 2 1 - 1	2.08 2.94 344 342 265 178 171 42 28 7
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years Number of own children under 18 years With awn children under 18 years Number of awn children under 18 years Female hauseholder, no husband present With own children under 18 years Number of awn children under 18 years Number of awn children under 18 years	1 848 1 008 1 757 1 322 650 1 149 448 323 555	1 742 897 1 566 1 203 606 1 052 434 244 439	2 587 1 278 2 139 1 925 864 1 502 544 375 579	1 773 882 1 543 1 523 755 1 342 185 109 177	160 103 220 31 15 23 119 87 195	323 149 279 154 61 103 151 81 161	1 258 592 1 251 524 185 338 618 373 854	289 121 175 262 101 148 19 18 25	26 5 9 4 10 1	488 246 458 182 64 113 269 168 320
MARITAL STATUS Males 15 years and over Never married Naw married, except separated Separated Widawed Divarced Females 15 years and aver Never married Naw married, except separated Separated Widawed Divarced Divarced	2 526 881 1 387 33 33 192 2 934 927 1 368 92 226 321	2 570 910 1 315 73 56 216 2 672 729 1 253 90 271 329	4 612 2 280 2 000 45 54 233 5 145 2 246 1 990 101 330 478	3 214 1 474 1 575 16 22 127 3 218 1 285 1 567 19 155 192	280 188 39 12 9 32 431 257 42 24 72 36	730 445 165 18 35 67 829 355 167 46 173 88	2 323 1 411 598 89 74 151 2 473 1 167 597 153 348 208	1 552 1 254 287 3	1 775 1 718 44 2 11 2 545 2 497 34 2 5 7	1 241 879 208 33 34 87 1 836 1 241 219 67 195 114

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Athens city, Clarke Caunty—Con.										
Area	Troct 7	Tract 8	Tract 9	Tract 10	Tract 11 (pt.)	Tract 12	Tract 13.02 (pt.)	Tract 14.02 (pt.)	Tract 15.01 (pt.)	Troct 15.02 (pt.)	
LAND AREA Square kilometers Square miles	3.1 1.2	7.7 3.0	2.4 .9	1.9 .7	4.6 1.8	3.5 1.4	3.9 1.5	.9 .4	.5 .2	.3 .1	
All persons Under 5 years	3 513 216 160 129 156 575 847 465 204 238 290 190 43 80 2 989	3 349 191 193 220 203 205 435 500 413 428 332 160 69 83 2 709	3 646 330 291 283 289 536 566 314 250 231 254 212 90 129 2 696	3 707 89 55 67 293 1 640 610 306 164 149 145 138 51 25	4 941 209 160 131 343 1 642 982 533 236 207 262 194 42 76 4 417	2 550 68 101 94 199 582 256 273 163 212 338 177 87 27 2 270	1 650 108 113 90 111 280 351 220 138 70 77 53 39	940 60 63 105 85 87 134 185 94 71 34 18 4 26	331 66 43 29 26 37 49 30 20 11 13 6	1 102 1 7 3 133 898 18 12 10 9 3 5 3 1	
18 years and over	2 947 2 751 658 607 30.4 1 797 116 70 52 75 260 409 220 108 149 176 137 25	2 623 2 504 781 695 39.2 1 748 92 86 100 91 93 224 262 231 237 175 104 53	2 610 2 321 674 627 26.2 2 012 160 140 143 152 273 290 159 139 146 173 158 79	3 462 2 688 412 391 23.0 2 013 40 24 27 170 940 286 142 86 87 83 393 35	4 369 3 668 601 567 24.9 2 506 101 76 68 176 835 469 247 111 113 159 119 32	2 238 1 908 1 729 687 34.3 1 418 34 45 41 112 305 119 140 89 126 203 123 81	1 283 1 177 203 188 27.6 898 58 52 45 58 144 182 123 81 43 43 43	662 606 87 72 30.8 534 31 35 50 52 39 65 112 61 54 20 13	180 161 24 21 20.3 190 30 18 12 15 30 34 20 12 7 7	1 088 677 16 14 21.4 597 - 3 3 - 73 491 5 5 5 2 2 2	
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median Median Median age	44 1 549 1 532 1 441 424 394 32.3 1 716 28.7	39 1 459 1 420 1 359 452 408 41.8 1 601 36.8	56 1 546 1 500 1 346 489 462 29.7 1 634 24.1	10 1 919 1 908 1 422 254 242 22.6 1 694 23.7	39 2 257 2 234 1 856 370 354 25.0 2 435 24.9	10 1 290 1 277 1 079 484 462 38.5 1 132 28.5	21 731 710 661 134 126 29.0 752 26.2	14 405 387 357 60 50 34.4 406 26.5	12 127 123 111 15 13 23.3 141 11.6	593 592 351 10 9 21.3 505 21.5	
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Family householder Nanfamily householder Living alone Spause Child Other relatives Nonrelatives Institutionalized persons	3 513 3 435 1 651 756 895 607 526 626 194 438 13	3 349 3 260 1 253 974 279 234 815 962 122 108 89	3 646 3 434 1 491 738 753 580 234 1 117 321 271 192 20	3 707 3 137 1 574 484 1 090 627 395 289 67 812 570	4 941 4 939 2 367 925 1 442 877 765 663 109 1 035	2 550 2 550 1 185 537 648 404 462 394 51 458	1 650 1 507 661 339 322 230 226 394 72 154 143	940 940 277 246 31 25 112 382 140 29	331 331 124 91 33 27 17 152 30 8	1 102 1 102 328 28 300 17 15 15 15 729	
Persans per household	2.08 2.78 523 370 192 180 117 29 7	2.60 2.95 561 475 308 101 96 131 30 6	2.30 3.27 556 437 332 183 170 60 36 9	1.99 2.55 334 333 238 134 123 73 18 4 4	2.09 2.66 498 498 333 152 144 139 24 2	2.15 2.69 602 602 430 242 234 151 15	2.28 3.04 169 78 49 16 16 18 9 2	3.39 3.58 56 56 33 9 8 7 16 -	2.67 3.19 20 20 15 6 6 2 3	3.36 2.61 11 11 7 1 1 4 - - -	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies With own children under 18 years Number of own children under 18 years Morried-couple families With awn children under 18 years Number of awn children under 18 years Female householder, no husband present With awn children under 18 years Number of awn children under 18 years	756 279 472 526 186 341 179 74	974 373 674 815 304 546 132 62	738 378 826 234 89 171 463 280 636	484 152 230 395 129 195 71 21 33	925 342 546 765 279 456 128 54	537 169 292 462 145 257 52 18	339 173 308 226 111 200 93 55	246 107 197 112 55 97 113 46 91	91 70 131 17 9 16 72 60	28 5 9 15 2 5 9 3 4	
MARITAL STATUS Moles 15 years and over	1 449 683 568 27 37 134 1 559 566 558 44 224 167	1 275 328 854 10 23 60 1 470 260 855 23 198	1 173 649 293 61 56 114 1 569 737 274 95 340 123	1 574 1 065 421 9 23 56 1 922 1 295 409 10 113	2 180 1 240 805 20 20 95 2 261 1 148 791 23 158 141	989 450 473 8 10 48 1 298 504 473 9 240 72	596 262 262 13 14 45 743 291 247 25 87 93	294 136 122 13 10 13 418 147 126 34 54	63 28 18 5 4 8 130 70 20 13 11 16	497 479 15 - - 3 3 594 567 18 2 3 4	

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering	Gaines School CDP, Clarke Caunty			Rei	mainder af Clarke County	,		
Area	Tract 15.01 (pt.)	Tract 3 (pt.)	Tract 4 (pt.)	Tract 11 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01	Tract 14.02 (pt.)
LAND AREA Squore kilometersSquore miles	16.2	.5 .2	.6 .3	Ξ	34.4 13.3	38.6 14.9	39.7 15.3	61.8 23.9
AGE All persons Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 55 to 64 years 55 to 64 years 55 to 64 years 55 to 84 years 55 to 84 years 65 to 74 years 85 years and over 3 and 4 years 16 years and aver 18 years and aver	673 585 532 774 2 812 2 086 1 461 950 697 490 232 62 248 9 445	13 4 1 1 - 2 3 - - - - - - - - - -	-		5 454 482 448 403 364 526 1 223 925 481 301 186 88 27 201 4 043 3 887	6 956 492 561 563 519 587 1 099 1 370 747 451 329 168 70 179 5 206 5 001	5 554 481 431 397 357 619 1 273 811 502 336 218 108 21 202 4 173 4 048	5 816 444 456 386 436 545 1 244 879 540 399 322 129 36 187 4 436 4 275
21 years and aver 60 years and over 62 years and over 62 years and over Median Female Under 5 years 5 to 9 years 10 to 14 years 20 to 24 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 75 to 84 years 85 years and over 3 and 4 years 16 years and over	8 208 1 118 994 25.9 5 875 314 285 261 380 1 438 1 041 795 519 359 282 154 47 121 4 957	17.5 6 - 2 - 17.5 1 - 2 1	-		3 656 435 380 29.1 2 808 233 198 186 180 261 685 477 261 153 95 59 20	4 707 755 676 32.4 3 568 234 261 278 259 305 591 693 382 221 184 111 49 89 2 734	3 770 486 423 28.7 2 825 244 204 204 170 316 641 406 264 171 124 66 15 99 2 143	3 996 6599 582 30.1 2 843 199 219 171 207 255 602 419 277 209 179 81 25
18 years and over	4 842 4 325 654 594 26.9	4 4 - 31.0 7 10.5	-	-	2 082 1 966 245 216 29 9 2 646 27.9	2 627 2 476 445 408 33.2 3 388 31.2	2 086 1 940 279 245 29.2 2 729 28.2	2 125 1 993 375 336 31.3 2 973 29.2
All persons In hausehalds Householder Fomily hausehalder Nonfamily hausehalder Living alone Spause Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	11 289 4 886 2 496 2 390 1 369 1 908 2 516 305 1 674 65	13 13 3 3 - 1 1 3 6 -	-		5 454 5 441 2 060 1 509 551 392 1 096 1 807 206 272 1 3	6 956 6 834 2 469 1 797 672 502 1 513 2 276 282 294 122	5 554 5 554 2 154 1 466 688 490 1 010 1 731 285 374	5 816 5 506 2 119 1 496 623 486 1 091 1 778 260 258 310
Persans per househald Persans per family Persans 65 years and aver In hauseholds Hauseholder Living alone Spause Other relatives Nonrelatives Institutionalized persans Other persons in group quarters	2.89 784 757 513 243 239 180 58 6	4.33 4.33 - - - - - - - - - -	-		2.64 3.06 301 301 189 60 58 81 30 1	2.77 3.27 567 463 283 113 108 114 57 9 104	2.58 3.06 347 347 229 96 94 72 40 6	2.60 3.09 487 486 320 148 137 109 47 10
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families	1 208 2 008 1 908 855 1 486 472 315	3 2 2 1 1 1 2 1	-		1 509 835 1 449 1 096 539 949 355 268 456	1 797 971 1 815 1 513 818 1 539 230 132 241	1 466 770 1 335 1 010 502 871 347 217 385	1 496 790 1 369 1 091 551 955 321 198 348
MARITAL STATUS Males 15 years and aver	2 252 1 982 40 50 225 5 5015 2 176 1 970 88 319	3 - - 	-		1 930 619 1 125 20 19 147 2 191 636 1 121 67 139 228	2 545 762 1 580 33 36 134 2 795 698 1 563 54 254 226	2 072 727 1 055 52 33 205 2 173 612 1 054 69 182 256	2 276 774 1 193 60 46 203 2 254 582 1 127 56 217 272

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoin	oder of Clorke County—Co	on.	Jockson County					
Area	Troct 15.01 (pt.)	Troct 15.02 (pt.)	Troct 16.98	Troct 101	Troct 102	Troct 103	Troct 104	Troct 105	
LAND AREA Square kilometers Square miles	.4 .1	77.3 29.8	.5 .2	190.5 73.5	147.2 56.8	48.6 18.7	64.0 24.7	112.9 43.6	
All persons Under 5 yeors	, , , , , , , , , , , , , , , , , , , ,	6 686 402 483 460 557 877 981 1 208 839 491 269 93 26 178 5 257 5 061 4 552 597 512 30.9 3 299 203 232 240 252 393 487 615 434 239 132 55 17	27 3 1 2 4 1 6 3 5 1 - 1 1 - 21 19 17 1 1 26.8 12 - 1 2 - 1 2 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	6 088 521 432 461 421 518 1 077 864 704 462 389 202 37 199 4 586 4 425 4 165 857 761 31.4 3 029 246 206 233 190 258 535 421 337 243 211 124 25 104 2 298 2 232	2 945 212 229 257 236 217 485 438 347 263 165 83 13 90 2 201 2 102 1 964 370 311 32.0 1 470 100 120 1100 120 111 111 241 229 170 124 85 49 10 43 1 106 1 061	3 382 208 220 252 251 208 424 451 349 320 304 289 106 93 2 658 2 554 2 403 859 801 38.1 1 870 107 116 133 116 133 116 116 130 242 187 167 170 199 87 46 1 488 1 448	3 585 215 2254 274 261 228 545 503 403 343 320 197 42 111 2 781 2 684 2 534 712 648 35.3 1 908 111 118 118 119 124 282 249 202 184 211 125 34 56 151 125 125 125 125 125 126 127 127 127 128 128 129 129 129 129 129 129 129 129 129 129	3 352 268 268 263 250 248 571 511 377 273 196 102 25 113 2 509 2 397 2 259 443 401 31.7 1 668 119 148 114 114 131 289 252 187 135 106 57 14	
21 years and over 60 years and over 62 years and over Median Median Median Median oge	= = = = = = = = = = = = = = = = = = = =	2 271 306 265 32,3 3 387 29.5	32.0 15 21.5	2 103 483 434 32.0 3 059 30.8	998 193 165 32.6 1 475 31.2	1 369 541 508 40.3 1 512 35.7	1 380 454 421 36.7 1 677 33.9	1 149 237 214 32.3 1 684 30.7	
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Fomily householder Nonfamily householder Living olone Spouse Child Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	-	6 686 6 686 2 457 1 745 712 403 1 508 1 969 219 533 —	27 27 10 8 2 2 2 8	6 088 6 088 2 162 1 737 425 356 1 484 1 949 321 172	2 945 2 945 1 014 825 189 170 697 998 178 58	3 382 3 164 1 224 908 316 290 678 977 200 85 199	3 585 3 573 1 386 1 001 385 348 794 1 057 234 102	3 352 3 352 1 234 959 275 237 806 1 080 140 92	
Persons per household Persons per fomily Persons 65 years and over In households Householder Nonfamily householder Living olone Spouse Other relatives Nonrelatives Institutionolized persons Other persons in group quarters	-	2.72 3.12 388 388 239 70 67 98 49 2 —	2.70 3.13 1 1 1 1 1 1 1 1	2.82 3.16 628 628 409 157 152 165 50 4	2.90 3.27 261 261 187 86 85 54 18 2	2.58 3.04 699 512 354 160 1156 119 34 5	2.58 3.08 559 559 398 216 209 105 49 7	2.72 3.11 323 323 216 84 81 78 26 3	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies With own children under 18 yeors Number of own children under 18 yeors With own children under 18 yeors Number of own children under 18 yeors Female householder, no husbond present With own children under 18 yeors Number of own children under 18 yeors Number of own children under 18 yeors	-	1 745 877 1 534 1 508 753 1 337 176 106 173	8 6 8 8 6 -	1 737 839 1 476 1 484 723 1 283 170 76	825 412 744 697 352 637 86 44 78	908 399 699 678 276 495 193 110 185	1 001 443 776 794 342 610 158 82 135	959 491 876 806 413 736 97 55	
MARITAL STATUS Moles 15 years ond over Never morried Now morried, except seporated Seporated Widowed Divarced Never morried Now married, except separated Separated Widowed Divarced Divarced	-	2 717 995 1 560 16 22 124 2 624 718 1 549 17 152 188	10 2 8 - - - 11 1 8 - - - - - - - - - - -	2 330 494 1 557 34 41 204 2 344 303 1 547 49 237 208	1 117 250 729 30 28 80 1 130 170 735 26 107 92	1 188 286 741 18 55 88 1 514 272 734 51 333 124	1 297 281 847 14 40 115 1 545 233 834 31 287 160	1 268 287 825 25 29 102 1 285 194 821 28 128	

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Jacksan Caunty	—Can.	Madison County							
Area	Tract 106	Tract 107	Tract 201	Tract 202	Tract 203	Tract 204	Tract 205	Tract 206		
LAND AREA Square kilometers Square miles	158.5 61.2	165.2 63.8	158.6 61.2	122.2 47.2	177.1 68.4	84.1 32.5	86.8 33.5	107.9 41.7		
AGE All persons Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 64 years 65 to 64 years 75 to 84 years 85 years and over	5 106 360 384 427 382 347 914 821 619 398 285 142 27	5 547 377 382 361 348 459 1 009 832 631 466 436 202 44	4 054 310 296 308 306 277 709 642 508 292 248 132 26	3 217 208 235 245 261 213 544 498 360 277 209 137 30	3 299 220 209 219 222 224 520 431 395 310 262 222 65	3 571 280 280 292 274 284 643 573 339 260 222 102 22	5 221 400 395 422 413 372 875 898 592 443 252 129 30	1 688 108 120 112 104 129 279 230 209 172 129 84 12		
3 and 4 years	125 3 847 3 685 3 467 636 556 32.1 2 501 158 193 223 193 171 444 387 284 183 160 87 18	169 4 356 4 207 3 994 927 831 33.2 2 687 178 196 179 153 190 411 387 324 256 250 137	125 3 082 2 958 2 765 553 490 32.4 2 031 156 134 156 127 142 355 328 235 159 140 77	81 2 477 2 368 2 225 505 449 33.4 1 637 104 112 120 122 103 283 235 175 143 122 94 24	82 2 604 2 521 2 388 686 630 36.0 1 730 105 100 105 98 115 264 215 205 159 156 157 51	108 2 668 2 543 2 389 481 420 30.8 1 843 141 150 137 134 153 325 286 172 144 126 56 19	160 3 930 3 763 3 517 612 544 32.0 2 671 208 188 206 213 178 454 466 303 227 131 72 25	39 1 333 1 281 1 222 311 268 34.8 846 522 63 555 57 64 138 105 100 86 69 9		
3 ond 4 years 16 years and aver 18 years and over 21 years ond over 60 years ond over 62 years and over Median Median Median Male	57 1 882 1 799 1 688 343 304 31.9 2 605 32.3	76 2 107 2 039 1 941 558 505 35.7 2 860 31.4	65 1 565 1 518 1 426 325 284 33.3 2 023 31.6	33 1 283 1 232 1 161 304 282 34.3 1 580 32.3	37 1 400 1 363 1 303 434 412 38.7 1 569 33.4	55 1 392 1 333 1 249 284 250 31.6 1 728 30.3	92 2 026 1 939 1 823 329 295 32.8 2 550 31.0	16 666 638 606 169 149 34,6 842 34.9		
HOUSEHOLD TYPE AND RELATIONSHIP All persons In hausehalds Househalder Family hausehalder Living alone Spause Child Other relatives Nanrelatives Institutionolized persons Other persons in graup quarters	5 106 4 973 1 764 1 372 392 333 1 127 1 660 276 146	5 547 5 200 1 937 1 551 386 352 1 279 1 632 262 90 347	4 054 4 054 1 465 1 195 270 236 1 048 1 328 145 68	3 217 3 207 1 194 933 261 230 798 1 020 1 28 67 10	3 299 3 161 1 213 898 315 281 703 977 193 75 99	3 571 3 571 1 302 1 017 285 239 824 1 193 162 90	5 221 5 221 1 906 1 500 406 346 1 248 1 713 205 149	1 688 1 688 660 518 142 127 454 500 47 27		
Persons per household Persons per family Persons 65 years and aver In hauseholds Hauseholde Nonfamily hauseholder Living alane Spause Other relatives Nanrelatives Institutionalized persons Other persons in graup quarters	2.82 3.23 454 441 286 116 113 113 36 6 -	2.68 3.05 682 681 453 175 173 170 53 5	2.77 3.11 406 406 406 266 101 100 103 37	2.69 3.09 376 376 256 124 122 92 27 1	2.61 3.09 549 458 341 170 168 82 34 1	2.74 3.14 346 346 242 108 107 72 30 2	2.74 3.11 411 411 274 116 113 92 39 6 -	2.56 2.93 225 225 160 68 67 54 11		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of awn children under 18 years Married-cauple families With awn children under 18 years Number af awn children under 18 years Female hausehalder, na husband present With awn children under 18 years Number af own children under 18 years Number af own children under 18 years	1 372 702 1 253 1 127 572 1 033 179 96 155	1 551 682 1 198 1 279 579 1 021 210 75 139	1 195 580 1 023 1 048 513 910 104 46 76	933 459 781 798 392 682 99 50 75	898 385 670 703 300 527 158 73 127	1 017 541 940 824 426 757 155 99	1 500 764 1 323 1 248 628 1 088 196 110 190	518 230 379 454 203 341 37 20		
MARITAL STATUS Males 15 years and over Never married. Naw married, except separated Separated Widowed Divarced Females 15 years and aver Never married, except separated Separated Widawed Divarced Naw married, except separated Separated Widawed Divarced	2 008 487 1 186 50 43 242 1 927 340 1 181 46 194 166	2 293 559 1 429 60 33 202 2 134 299 1 329 55 274 177	1 555 336 1 070 18 25 106 1 585 216 1 070 24 159 116	1 228 274 820 26 21 87 1 301 210 821 19 161	1 231 336 745 27 36 87 1 420 248 743 28 300 101	1 304 304 842 24 28 106 1 415 245 841 30 150 149	1 935 422 1 286 21 43 163 2 069 341 1 290 33 211	672 123 463 6 17 63 676 79 463 4 92		

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Oconee County									
Area	Tract 301.98	Tract 302	Tract 303	Tract 304	Tract 305	Tract 306	Tract 307.98			
LAND AREA Square kilameters Square miles	107.7 41.6	28.8 11.1	61.1 23.6	56.3 21.7	123.5 47.7	100.2 38.7	3.5 1.3			
All persons Under 5 years	4 141 347 347 347 351 311 281 232 755 686 445 307 247 138 41 152 3 070 2 957 2 801 579 514 32.6 2 139 169 175 160 135 120 387 346 226 165 134 99 23 80 1 603 1 545 1 476 332 298 33.1 2 002	3 538 313 318 277 250 301 604 621 390 185 140 86 53 132 2 578 2 470 2 328 356 319 30.3 1 848 163 155 129 131 150 314 335 200 87 84 62 38 70 1 375 1 317 1 248 221 204 31.6 1 690	3 059 224 279 242 210 180 446 598 365 203 154 81 77 84 2 269 2 183 2 057 406 376 34.0 1 566 114 119 126 104 91 237 297 178 100 85 49 66 50 1 187 1 142 1 079 252 234 34.7 1 493	4 082 319 338 337 298 237 713 764 471 278 186 108 33 117 3 021 2 897 2 740 464 404 32.4 2 077 145 174 162 139 117 372 392 225 145 110 70 26 54 1 560 1 503 1 432 278 246 33.2 2 788 246 33.2 2 005	1 189 888 90 61 92 73 212 244 117 117 94 68 38 12 38 97 838 164 149 34.2 590 44 41 26 45 30 112 117 56 46 37 25 11 23 473 458 428 96 91 34.8 599	1 433 94 98 131 113 90 224 246 157 124 105 39 12 37 1 080 1 031 976 207 188 33.9 723 52 46 56 60 37 111 128 75 66 58 24 10 21 555 529 502 116 107 35.0 710	176 9 15 22 7 8 8 19 31 31 32 22 6 4 428 125 120 16 10 38.3 87 5 9 11 11 1 1 1 61 60 58 37 58 89			
Median age HOUSEHOLD TYPE AND RELATIONSHIP All persons In hauseholds Hauseholder Family householder Nanfamily householder Living alane Spause	32.2 4 141 4 141 1 485 1 218 267 224 1 047	29.2 3 538 3 520 1 266 946 320 246 765	33.2 3 059 2 962 988 839 149 121 776	31.4 4 082 4 057 1 411 1 162 249 206 979	33.6 1 189 1 189 445 346 99 87 306	32.9 1 433 1 429 502 393 109 100 326	38.8 176 176 59 56 3 3 54			
Child Other relatives Nonrelatives Institutionolized persons Other persons in group quarters	1 366 158 85 - -	1 230 113 146 18	1 059 78 61 97	1 425 145 97 25	371 47 20 – –	497 82 22 - 4	57 3 3 - -			
Persans per household	2.79 3.11 426 426 426 95 94 119 42 2	2.78 3.23 279 261 183 101 99 58 19 1	3.00 3.28 312 216 136 51 48 49 29 2	2.88 3.19 327 327 327 207 80 77 78 39 3	2.67 3.09 118 118 78 35 34 28 11	2.85 3.30 156 156 101 41 41 34 19 2	2.98 3.04 6 5 1 1 1 - -			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years Number of awn children under 18 years Married-couple families With awn children under 18 years Number of own children under 18 years Female householder, na husband present With awn children under 18 years Number of awn children under 18 years	1 218 627 1 100 1 047 537 946 139 80	946 545 999 765 430 790 148 101 188	839 459 846 776 422 788 51 32 52	1 162 623 1 128 979 528 971 137 72 121	346 173 280 306 154 252 28 13	393 202 371 326 172 316 50 21	56 26 48 54 24 37 2 2 2			
MARITAL STATUS Males 15 years and aver Never married. Now married, except separated Separated. Widowed Oivarced. Females 15 years and aver Never married. Naw married, except separated Separated. Widowed.	1 497 291 1 074 6 25 101 1 635 247 1 076 24 162	1 229 330 789 16 20 74 1 401 308 785 35	1 107 225 806 8 27 41 1 207 193 797 11	1 492 352 1 005 16 17 102 1 596 280 999 20 148	471 115 317 3 7 29 479 86 314 5	541 141 341 12 9 38 569 120 341 7 62	68 11 55 - 2 2 62 4 4 55			

Table 2. General Characteristics of White Persons: 1990

[Threshald and complementary threshald are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clarke Caunty					Totals for split trocts/8NA's in Clarke County			
Area	Athens, GA MSA	Tatal	Athens city	Gaines Schoal CDP	Jacksan Caunty	Madisan Caunty	Ocanee Caunty	Tract 3	Tract 4	Tract 11	
AGE All persons Under 5 years	19 873 20 254 17 213 11 770	61 929 2 833 2 663 2 381 7 217 15 505 9 801 7 307 4 670 3 777	30 354 826 712 646 5 111 10 452 4 103 2 317 1 393 1 494	9 801 460 433 416 668 2 622 1 688 1 236 865 664	26 942 1 923 1 925 2 041 1 913 1 979 4 447 3 973 3 087 2 300	19 051 1 384 1 368 1 405 1 384 1 348 3 271 2 967 2 184 1 653	16 154 1 291 1 337 1 225 1 112 1 041 2 735 2 966 1 829 1 116	2 042 65 47 30 170 885 354 122 77	2 563 35 24 12 949 1 264 212 46 13	4 281 144 123 107 319 1 573 702 439 211 190	
35 to 64 years	7 292 4 141 1 285 2 960 100 941	3 7/7 3 304 1 853 618 1 108 53 579 52 569 42 416 7 586 6 883 25.3	1 474 1 695 1 179 426 309 28 062 27 784 19 720 4 097 3 801 22.7	8 193 7 270 1 067 9 49 26.1	1 956 1 117 281 789 20 665 19 887 18 745 4 452 3 994 33.2	1 197 722 168 536 14 635 14 053 13 238 2 878 2 546 33.2	835 449 218 527 12 062 11 602 10 963 2 027 1 815 32.9	97 66 14 25 1 892 1 881 1 511 233 213 23.3	4 1 14 2 491 2 485 1 019 5 5 20.5	252 183 38 58 3 888 3 848 3 165 571 538 24.2	
Femole Under 5 years	63 443 3 598 3 508 3 412 6 061 10 040 9 893 8 548 5 946 4 579 4 143 2 724 991	31 889 1 365 1 232 1 127 3 961 7 872 4 640 3 619 2 454 1 980 1 897 1 256 486	15 979 392 324 290 2 938 5 366 1 806 1 089 739 839 1 026 824 346	5 032 222 199 197 331 1 327 810 673 471 343 266 149	13 583 902 965 1 010 872 977 2 176 1 950 1 517 1 169 1 107 715 203	9 708 693 670 680 659 681 1 654 1 477 1 076 859 672 450	8 263 638 641 595 549 510 1 423 1 502 899 571 467 303 165	948 28 17 16 74 395 129 52 44 55 75 51	1 209 19 7 5 480 565 98 25 6 - 3 1	2 181 67 68 58 169 794 322 208 100 102 151 113 29	
3 and 4 years 16 years and aver 18 years and aver 21 years and over 60 years and over Median Mole Median age HOUSEHOLD TYPE AND RELATIONSHIP	1 464 52 279 50 911 43 947 10 090 9 233 30.1 60 633 28.1	546 27 946 27 434 21 728 4 619 4 270 25.6 30 040 25.0	147 14 928 14 781 10 106 2 659 2 510 22.5 14 375 22.9	81 4 365 4 269 3 790 622 567 27.4 4 769 25.4	373 10 513 10 161 9 604 2 591 2 358 34.3 13 359 32.3	268 7 549 7 278 6 873 1 675 1 509 34.0 9 343 32.2	277 6 271 6 038 5 742 1 205 1 096 33.6 7 891	14 882 875 696 166 159 23.4 1 094 23.3	8 1 177 1 174 451 4 20.4 1 354 20.6	29 1 984 1 964 1 594 351 336 24.1 2 100 24.3	
All persons In hauseholds Householder Family hauseholder Living alone Spause Child Other relatives Nanrelatives Institutinalized persons Other persons in group quarters	124 076 116 883 47 050 29 992 17 058 11 520 25 338 30 913 3 774 9 808 1 146 6 047	61 929 55 492 24 415 12 199 12 216 7 341 10 085 11 206 1 411 8 375 551 5 886	30 354 24 133 11 601 4 237 7 364 4 290 3 363 3 058 637 5 474 345 5 876	9 801 9 752 4 309 2 118 2 191 1 230 1 702 1 979 203 1 559 49	26 942 26 418 9 806 7 636 2 170 1 914 6 440 8 296 1 240 636 380 144	19 051 18 949 7 116 5 548 1 568 1 357 4 763 5 981 668 421 89	16 154 16 024 5 713 4 609 1 104 908 4 050 5 430 455 376 126	2 042 2 042 1 002 273 729 367 178 191 96 575	2 563 1 116 462 163 299 92 142 76 6 430 -	4 281 4 279 2 060 753 1 307 766 614 518 91 996	
Persons per hausehold Persans per family Persons 65 years and over In hauseholds Hauseholder Nanfamily hauseholder Living alane Spouse Other relatives Nanrelatives Institutianalized persans Other persans in group quarters	3.00 12 718 11 991 8 158 3 820 3 706 2 846 886 101 711	2.28 2.87 5 775 5 428 3 736 1 858 1 786 1 289 347 56 343 4	2.09 2.67 3 300 3 049 2 184 1 212 1 162 692 144 29 247 4	2.26 2.84 749 722 492 232 228 173 52 5 27	2.69 3.09 3 354 3 158 2 131 937 913 756 244 27 184	2.66 3.06 2 087 2 015 1 394 641 632 455 156 10 72	2.81 3.16 1 502 1 390 897 384 375 346 139 8 112	2.04 2.71 177 177 127 74 69 26 21 3	2.41 2.37 5 5 4 3 3 1 - -	2.08 2.63 473 473 315 145 139 137 19 2	
Families	24 138 25 362 11 736 20 694 3 421 1 765	12 199 5 146 8 766 10 101 4 214 7 408 1 561 778 1 141	4 237 1 392 2 309 3 376 1 102 1 895 639 242 354	2 118 934 1 540 1 708 718 1 234 315 190 269	7 636 3 634 6 369 6 444 3 052 5 417 851 429 706	5 548 2 709 4 634 4 763 2 313 4 009 587 312 496	4 609 2 464 4 369 4 054 2 157 3 860 422 246 413	273 79 128 175 51 87 66 22 33	163 48 75 142 32 55 15 14	753 250 412 615 199 344 108 44 59	
Males 15 years and over	18 434 26 465 486 793 3 197 52 925 16 622 26 209 649 5 322	25 887 13 428 10 578 200 318 1 363 28 165 13 051 10 451 272 2 338 2 053	13 197 8 752 3 618 84 163 580 14 973 9 119 3 562 107 1 371 814	4 078 2 041 1 765 2 64 47 199 4 414 1 897 1 754 62 298 403	10 347 2 214 6 814 161 234 924 10 706 1 447 6 714 200 1 392 953	7 229 1 518 4 906 91 147 567 7 665 1 082 4 895 105 959 624	5 912 1 274 4 167 34 94 343 6 389 1 042 4 149 72 633 493	1 013 753 197 10 13 40 887 522 198 15 102 50	1 314 1 144 161 1 8 1 178 997 155 2 3 21	1 919 1 158 644 13 18 86 1 988 1 067 635 17 139 130	

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and camplementary threshold are 400 persons. For definitions of terms and meanings of symbols, see tex.]

Census Tract or Block Numbering	Tatals for	Tatals for split tracts/8NA's in Clarke Caunty—Can.					Athens city, (Clarke County		
Area	Tract 13.02	Tract 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Troct 4 (pt.)	Tract 5	Tract 6
AGE						,				
All persons	4 523 325 278 220 263 554 1 000 718 464 315 229 104 53 128 3 647 3 545 3 345 531 472 30.8 2 286 160 124 97 139 254 504 368 248 163 118 68 43 18 68 43 18 67 304 27 304 27 304 27 304 27 304 27 304 27 304 27 304 27 304 27 304 304 305 306 306 306 306 306 306 306 306 306 306	3 970 308 289 221 246 382 809 577 405 321 278 103 3 105 3 006 2 839 553 488 31.8 1 984 139 137 200 410 275 216 162 156 62 23 71 1 591 1 591 1 591 1 464 312 282 32.7 1 986 30.5	9 836 461 433 421 672 2 624 1 696 6 1 244 869 666 468 223 59 1 7 295 1 068 950 26.2 5 049 223 199 199 332 1 327 813 678 473 345 267 149 44 81 4 379 4 282 3 803 623 568 27.4 4 787 25.4	6 847 345 347 347 348 371 611 1 685 833 1 071 449 246 479 23 146 5 672 5 513 4 633 4 633 4 633 4 633 4 633 4 633 4 633 740 174 192 194 290 839 839 406 549 379 379 407 117 117 117 116 78 2 825 2 751 2 310 274 236 25.3 3 427 25.0	412 3 3 2 48 178 52 19 10 17 33 36 11 1 404 404 299 89 83 23.1 216 2 2 1 82 26 9 4 8 25 30 8 21 82 26 9 83 27 21 82 26 26 27 27 28 28 28 28 28 28 28 28 28 28	967 30 17 23 42 271 230 89 89 72 83 18 9 896 890 810 203 192 28.2 480 11 22 122 122 122 122 124 8 11 121 138 36 18 30.5 487 26.9	2 038 64 47 30 170 884 354 122 75 115 97 66 14 25 1 889 1 878 1 508 233 213 23.3 946 28 17 16 74 394 129 52 43 555 75 51 112 14 880 873 694 166 159 23.4 1 092 23.3	2 563 35 24 12 949 1 264 212 46 13 3 4 1 - 14 2 491 2 485 20.5 1 209 19 7 5 480 565 98 25 6 - 3 1 - 8 1 177 1 174 451 4 4 20.4 1 354 20.6	3 418 3 - 2 2 218 1 069 89 21 8 1 5 2 - 3 413 3 403 693 8 8 19.6 1 949 2 - 1 374 539 17 6 4 1 4 2 - 1 947 1 938 277 7 19.5 1 469 19.8	2 265 50 28 30 366 1 014 313 122 90 59 92 85 16 20 2 152 2 119 1 417 225 211 22.0 1 347 629 131 50 50 44 67 66 12 12 12 1 293 1 274 760 166 157 21.55 918 23.0
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons In hausehalds Househalder Family househalder Nonfomily househalder Living olone Spause Child Other relatives Nanrelatives Institutionalized persons Other persons in group quarters	4 523 4 404 1 846 1 175 671 469 1 007 1 171 104 276 109	3 970 3 893 1 590 1 092 498 392 894 1 122 109 178 77	9 836 9 787 4 327 2 125 2 202 1 239 1 707 1 989 203 1 561 49	6 847 6 847 2 489 1 539 950 380 1 355 1 639 153 1 211	412 365 252 26 226 171 16 7 11 79 47	967 966 551 119 432 294 87 85 29 214	2 038 2 038 1 001 272 729 367 177 189 96 575	2 563 1 116 462 163 299 92 142 76 6 430 - 1 447	3 418 343 179 22 157 80 7 5 13 139 - 3 075	2 265 1 590 854 193 661 399 113 151 46 426 - 675
Persons per hausehald Persons per family Persons 65 years and aver In househalds Hauseholder Nanfamily househalder Living alone Spause Other relatives Nomelatives Institutionalized persans Other persans in graup quarters	2.39 2.94 386 324 207 65 64 91 24 2 62	2.45 2.95 412 411 268 125 117 100 34 9	2.26 2.84 750 723 493 233 229 173 52 5	2.76 3.05 348 348 217 65 62 93 37 1	1.46 2.46 80 80 76 72 72 4 - - -	1.76 2.69 173 173 154 129 128 14 3 2	2.04 2.71 177 177 127 74 69 26 21 3	2.41 2.37 5 5 4 3 3 1 - -	1.93 2.23 7 6 3 3 2 - 2 1	1.87 2.63 193 191 153 111 107 24 13 1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families With own children under 18 years Number af own children under 18 years Married-touple families With own children under 18 years Number af own children under 18 years Female hausehalder, no husband present With own children under 18 years Number af own children under 18 years	1 175 526 911 1 005 443 791 132 70	1 092 536 902 890 422 723 152 89	2 125 939 1 547 1 713 722 1 240 317 191 270	1 539 733 1 280 1 356 645 1 147 135 81 125	26 5 5 17 5 5 4 -	119 45 69 88 36 55 21 7	272 78 127 174 50 86 66 22 33	163 48 75 142 32 55 15 14	22 5 4 8 4 3 9	193 66 108 115 37 63 61 25 38
MARITAL STATUS										
Males 15 years and aver Never married Naw married, except separated Separated Widowed Divarced Females 15 years and aver Never married Naw married, except separated Separated Widawed Divarced	1 795 585 1 047 17 19 127 1 905 487 1 038 33 161 186	1 541 403 928 31 36 143 1 611 310 910 23 154 214	4 093 2 049 1 770 27 47 200 4 428 1 901 1 759 62 299 407	2 878 1 340 1 402 11 16 109 2 860 1 183 1 384 9 117 167	191 142 19 4 3 23 213 129 21 1 39 23	450 298 91 3 14 44 447 213 91 4 95 44	1 012 753 196 10 13 40 885 522 197 15 102 49	1 314 1 144 161 1 - 8 1 178 997 155 2 3 21	1 466 1 425 31 	861 672 127 10 9 43 1 296 970 130 15 112 69

Table 2. General Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Athens city	, Clorke County-	–Con.		Goines School CDP, Clorke County	Remo	inder of Clorke Cou	nty
Area	Troct 7	Troct 8	Troct 9	Troct 11 (pt.)	Troct 13.02 (pt.)	Troct 15.01 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Troct 14.01
AGE All persons Under 5 yeors	2 702 142 106 67 105 499 663 331 139 190 254 168	2 791 134 140 153 144 169 340 390 362 413 324 155 67	792 26 12 15 66 311 134 50 32 22 19 49	4 281 144 123 107 319 1 573 702 439 211 190 252 183 38	1 095 57 60 47 72 199 231 133 99 63 66 37	9 801 460 433 416 668 2 622 1 688 1 236 865 664 467 223	3 428 268 218 173 191 355 769 585 365 252 163 67	5 358 379 411 390 339 462 868 1 084 588 366 291 131 49	3 203 243 213 164 176 428 740 443 310 238 166 73
3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over Medion	54 2 375 2 354 2 190 568 524 30.7	57 2 338 2 274 2 192 759 675 43.0	5 739 735 588 136 131 24.0	58 58 3 888 3 848 3 165 571 538 24.2	20 916 893 825 166 151 28.3	179 8 394 8 193 7 270 1 067 949 26.1	108 2 731 2 652 2 513 365 321 31.6	133 4 093 3 966 3 748 621 560 33.3	103 2 552 2 486 2 321 352 305 29.8
Female Under 5 yeors	1 359 68 48 27 52 225 309 143 70 118 157 119 23	1 450 63 60 63 66 78 170 197 202 228 170 101 52	394 17 6 8 36 151 38 15 12 10 11 39 51	2 181 67 68 58 169 794 322 208 100 102 151 113 29	575 25 31 19 36 95 109 77 58 40 34 24	5 032 222 199 197 331 1 327 810 673 471 343 266 149	1 711 135 93 78 103 159 395 291 190 123 84 44	2 717 180 185 190 168 246 462 535 295 178 161 82 35	1 607 123 104 81 94 214 352 212 163 121 88 48
3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors ond over 62 yeors ond over Medion Male Medion oge	24 1 210 1 199 1 125 369 344 32.6 1 343 29.0	26 1 257 1 228 1 184 439 397 46.7 1 341 39.4	4 363 359 279 110 107 23.7 398 24.4	29 1 984 1 964 1 594 351 336 24.1 2 100 24.3	9 493 477 448 105 97 31.0 520 26.7	81 4 365 4 269 3 790 622 567 27.4 4 769 25.4	54 1 383 1 339 1 279 199 178 32.2 1 717 31.0	64 2 126 2 057 1 943 358 327 33.8 2 641 32.6	51 1 287 1 252 1 158 199 173 30.1 1 596 29.4
HOUSEHOLD TYPE AND RELATIONSHIP	2 702	2 701	702	4 201	1 005	9 801	3 428	5 358	2 202
All persons In householder Fornily householder Nonfomily householder Living olone Spouse Child Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	2 702 2 643 1 326 572 754 499 436 390 110 381 8	2 791 2 704 1 078 836 262 219 730 718 75 83 87	792 638 398 57 341 224 31 45 14 150 141	4 281 4 279 2 060 753 1 307 766 614 518 91 996 -	1 095 986 467 220 247 177 170 221 26 102	9 752 4 309 2 118 2 191 1 230 1 702 1 779 203 1 559 49	3 418 3 418 1 379 955 424 292 837 950 78 174	5 278 2 003 1 429 574 425 1 261 1 630 142 242 80	3 203 3 203 1 349 841 508 346 675 826 98 255
Persons per household Persons per fomily Persons 65 years and aver In households Householder Nonfomily householder Living olone Spouse Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	2.00 2.66 460 460 326 173 163 108 21 5	2.48 2.83 546 462 299 100 95 131 26 6 84	1.61 2.68 124 23 19 14 13 3 1	2.08 2.63 473 473 315 145 139 137 19 2	2.11 2.90 134 72 47 16 16 18 5 2 62	2.26 2.84 749 722 492 233 228 173 52 5 5	2.49 2.96 252 252 160 49 48 73 19	2.65 3.13 471 403 246 97 93 107 42 8	2.37 2.89 248 248 171 77 75 54 19 4
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families With own children under 18 yeors	572 189 308 441 144 253 95 35 45	836 280 496 734 244 441 80 30 47	57 23 37 31 14 21 20 9	753 250 412 615 199 344 108 44 59	220 96 170 170 75 133 40 17	2 118 934 1 540 1 708 718 1 234 315 190 269	955 430 741 835 368 658 92 53 68	1 429 733 1 331 1 265 657 1 222 126 65 92	841 385 662 673 297 525 108 60 94
MARITAL STATUS Males 15 years and aver	1 171	1 100	376	1 919	431	4 078	1 364	2 016	1 284
Never morried	560 467 14 31 99 1 216 426 455 14 193	255 762 7 22 54 1 264 199 760 9	261 58 4 13 40 363 213 43 5 86 16	1 158 644 13 18 86 1 988 1 067 635 17 139	431 190 193 8 8 32 500 180 188 10 65 57	2 041 1 765 264 47 199 4 414 1 897 1 754 62 298 403	395 854 9 111 95 1 405 307 850 23 96 129	551 1 315 18 27 105 2 162 489 1 295 21 187 170	412 698 21 18 135 1 299 302 699 27 113 158

Table 2. General Characteristics of White Persons: 1990—Con.

(Threshald and complementary threshald are 400 persons. Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering	Remainder af Clarke			Jacksan Caunty			Madison County		Oconee County
Area	Tract 14.02 (pt.)	Tract 15.02 (pt.)	Tract 103	Tract 106	Tract 107	Tract 203	Tract 204	Tract 205	Tract 302
AGE									
All persons Under 5 years	3 970 308 289 221 246 382 809 577 405 321 278 103 31 130 3 105 3 006	5 784 345 386 369 482 802 818 1 062 737 441 244 76 22 146 4 618	2 599 136 165 182 174 140 316 337 278 254 259 257 101 58 2 088 2 017	4 203 291 303 332 314 294 745 694 510 343 242 114 21 10 10 3 200 3 210	4 776 317 334 324 311 377 821 727 520 410 409 184 42 1336 3 734 3 603	2 520 170 154 163 155 160 409 326 298 260 199 170 56 62 1 994	3 134 245 238 246 224 243 576 509 292 245 198 96 22 94 2 365 2 263	4 626 350 336 348 347 337 784 797 535 418 238 111 25 137 3 534 3 394	3 008 273 257 215 202 267 518 530 338 161 1119 76 52 113 2 222 2 136 2 016
21 years and over	2 839 553 488	3 985 530 458	1 912 747 702	2 888 537 463	3 418 850 764	1 853 540 488	2 132 443 388	3 177 567 501	313 280
Median	31.8 1 984 139 137 97 107 200 410 275 216 162 156 62 23 71	31.3 2 845 174 189 194 218 359 401 543 377 213 116 46 15	41.0 1 431 68 85 91 80 72 172 171 149 134 145 181 83	32.5 2 038 125 150 178 155 145 359 321 233 159 131 69 13	33.7 2 348 151 170 160 135 155 354 355 265 221 234 124 24 64	36.6 1 325 84 78 76 85 204 157 151 130 116 123 45	31.4 1 608 129 127 117 108 128 286 252 145 134 112 51 19	32.6 2 355 172 164 164 175 164 405 417 273 213 125 62 21	30.9 1 571 139 129 100 105 134 269 279 175 75 73 566 37
3 and 4 years 16 years and aver 18 years and aver 21 years and aver 60 years and over 62 years and over Median Male Median age	7 1 591 1 544 1 464 312 282 32.7 1 986 30.5	2 253 2 180 1 977 269 232 32.7 2 939 29.8	20 1 170 1 142 1 092 477 453 43.5 1 168 37.2	1 552 1 486 1 390 282 246 32.3 2 165 32.7	1 841 1 783 1 698 507 461 36.1 2 428 31.8	1 069 1 038 999 339 318 38.9 1 195 34.5	1 217 1 173 1 100 260 229 32.2 1 526 30.9	1 823 1 751 1 648 302 269 33.4 2 271 31.8	1 182 1 137 1 079 198 183 32.2 1 437 29.8
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons In hausehalds	3 970 3 893 1 590 1 092 498 392 894 1 122 109 178 77	5 784 5 784 2 173 1 518 655 364 1 344 1 630 144 493	2 599 2 384 966 706 260 241 575 687 96 60 196	4 203 4 090 1 492 1 165 327 274 991 1 317 184 106	4 776 4 592 1 738 1 392 346 318 1 188 1 425 163 78 1 184	2 520 2 427 959 696 263 230 594 715 99 60 80	3 134 3 134 1 177 909 268 227 754 1 027 103 73	4 626 4 626 1 732 1 350 382 323 1 150 1 456 159 129	3 008 2 990 1 099 814 285 218 688 1 024 64 115 18
Persons per hausehald Persons per family Persons 65 yeors ond over In hausehalds Househalder Nonfamily hausehalder Living alane Spause Other relatives Nanrelatives Institutianalized persons Other persons in graup quarters	2.45 2.95 411 268 125 117 100 34 9	2.67 3.06 342 342 214 655 62 90 37	2.46 2.92 617 433 298 142 139 101 30 4 184	2.75 3.14 377 365 237 97 94 99 26 3 —	2.64 2.99 635 635 423 166 164 160 47	2.54 3.02 425 353 263 144 142 64 25 1	2.67 3.07 316 316 221 104 103 66 27 2 -	2.67 3.05 374 374 252 110 107 83 33 6 -	2.72 3.18 247 229 166 96 95 51 12 - 18
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	1 000	1 510	704	1 145	1 202	696	909	1 350	814
Fomilies With awn children under 18 years Number af awn children under 18 years Morried-couple fomilies With awn children under 18 years Number af awn children under 18 years Femole householder, no husbond present With own children under 18 years Number of own children under 18 years	1 092 536 902 890 422 723 152 89 142	1 518 729 1 272 1 345 643 1 142 129 79 122	706 306 526 572 230 410 108 67	1 165 593 1 017 995 501 876 124 68 102	1 392 623 1 092 1 189 538 948 151 58	304 540 595 260 462 80 37 68	486 820 755 391 677 118 80	671 1 129 1 150 568 963 158 84 135	814 468 840 687 386 702 99 69
MARITAL STATUS		0.001	000	1 (00	1 004	044	1 170	1 727	1.040
Moles 15 yeors and over Never married, Now married, except separated Separated Widawed Divarced Females 15 yeors and over Never married, except separated Separated Widawed Divarced Divarced	1 541 403 928 31 36 143 1 611 310 910 23 154 214	2 396 872 1 391 11 16 106 2 288 626 1 372 9 117 164	929 181 629 10 42 67 1 187 154 626 26 284 97	1 692 374 1 043 27 36 212 1 585 234 1 030 31 151 139	1 934 433 1 282 32 25 162 1 867 227 1 224 24 235 157	946 210 630 13 23 70 1 087 145 623 14 235 70	1 170 250 775 18 25 102 1 235 172 766 25 133 139	1 737 351 1 185 16 40 145 279 1 187 22 192 175	1 060 274 706 4 16 60 1 203 243 704 18 121

Table 3. General Characteristics of Black Persons: 1990

[Threshold is 400 persons. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering			Clarke County					Totals for split tr Clarke C	octs/BNA's in ounty
Area	Athens, GA MSA	Total	Athens city	Gaines School COP	Jackson County	Madison County	Oconee County	Troct 3	Troct 13.02
All persons Under 5 yeors	29 003 2 651 2 644 2 715	22 935 2 206 2 129 2 152 2 281 2 373 4 116 3 081 1 699 1 160 948 628 162 845 16 040 15 295 13 643 2 271 2 050 25.7 12 571 1 078 1 038 1 063 1 232 1 340 2 327 1 683 959 704 594 436 119 409 9 201 8 826 7 859 1 486	13 547 1 318 1 177 1 207 1 443 1 555 2 122 1 562 1 001 806 755 489 112 487 9 635 9 222 8 018 1 750 1 597 25.3 7 694 660 579 598 837 923 1 218 882 581 511 475 344 86 234 5 754 5 535 4 794 1 164	1 183 169 125 97 85 147 297 162 53 16 21 8 3 55 775 743 687 37 36 24.4 663 73 70 53 38 94 179 90 90 15	2 904 227 229 244 225 235 530 425 329 216 135 96 13 108 2 150 2 051 1 932 342 305 30.2 1 472 112 124 126 113 117 234 206 167 118 84 60 11 55 1 083 1 035 969	1 849 128 151 179 189 133 263 285 205 94 121 84 17 52 1 357 1 280 1 172 261 246 30.2 975 67 66 92 90 68 145 148 108 53 71 13 25 732 695 647	1 315 90 135 140 126 73 211 192 140 88 71 39 10 30 915 863 808 158 141 29.4 696 47 69 67 62 34 111 112 73 45 42 25 9	3 979 367 368 423 334 287 681 477 353 288 248 132 21 144 2 760 2 610 2 434 5 535 487 28.1 2 158 175 206 219 170 140 370 270 184 175 143 91 15 62 1 530 1 444 1 359 330	2 454 260 277 260 203 233 540 410 136 155 31 36 16 1 609 1 526 1 405 103 92 24.9 1 356 127 123 124 94 143 348 224 94 143 348 224 94 145 96 17 18 18 18 18 18 18 18 18 18 18
62 yeors and over Median Mole Median Mole Median oge Median og Media	29 003 27 498 9 682 6 895 2 787 10 625 2 829 1 283 573 932	27.2 10 364 24.0 22.935 21 642 7 831 5 426 2 405 1 985 2 235 8 388 2 105 1 083 381 912	1 068 26.9 5 853 23.4 13 547 12 547 4 785 3 067 1 718 1 456 1 020 4 736 1 368 638 91	24 25.1 520 22.0 1 183 1 168 445 296 149 109 120 432 84 87	187 31.2 1 432 29.5 2 904 2 725 866 673 193 168 389 1 010 358 102 159 20	157 32.8 874 27.4 1 849 1 829 583 479 104 96 285 707 208 46 20	86 30.5 619 27.4 1 315 1 302 402 317 85 74 170 520 158 52 13	300 29,4 1 821 26.2 3 979 3 979 1 472 974 498 425 336 1 534 443 194	655 277.0 1 098 20.8 20.8 2 454 2 418 832 646 186 141 286 995 168 137 33 3 3 3
Persons per household	3.40 2 324 2 213 1 567 699 658 322 273 51 110	2.76 3.35 1 738 1 653 1 183 576 538 217 209 44 85	2.62 3.32 1 356 1 307 966 491 458 161 143 37 49	2.64 3.17 32 32 20 11 11 7 4 1	3.14 3.60 244 239 167 57 56 46 22 4	3.11 3.49 222 203 142 46 45 39 22 -	3.22 3.68 120 118 75 20 19 20 20 20	2.71 3.38 401 401 282 128 118 55 50 14	2.91 3.26 80 51 29 11 10 7 14 1 29
Families With own children under 18 yeors	7 713 1 3 094 1 652 3 080 3 336 2 112	5 426 3 248 6 300 2 255 1 239 2 260 2 811 1 847 3 764	3 067 1 673 3 480 1 025 449 856 1 840 1 150 2 489	296 219 371 125 84 160 152 123	673 312 613 388 188 363 236 106 211	479 234 443 283 134 261 159 86 160	317 170 357 168 91 196 130 73	974 508 1 109 337 128 236 554 352 822	646 471 819 294 197 334 314 252 452
MARITAL STATUS Males 15 years and aver	4 255 3 445 455 302 769 11 767 5 008 3 360 790 1 475	7 054 3 399 2 508 330 234 583 9 394 4 214 2 455 649 1 136 940	3 988 2 072 1 166 228 183 339 5 857 2 823 1 166 463 849 556	325 152 132 13 3 25 467 240 128 25 19	1 094 427 464 68 34 101 1 110 357 425 80 164	641 253 292 30 23 43 750 251 296 30 111 62	437 176 181 27 11 42 513 186 184 31 64	1 263 627 384 79 61 112 1 558 629 384 140 246 159	675 277 306 15 14 63 982 428 300 58 64 132

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		cts/8NA's in Clarke	County—Can.			Athens city, Clark	ke County		
Area	Tract 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 5	Tract 6	Troct 7
AGE All persons Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 25 to 34 years 35 to 34 years 45 to 54 years 45 to 54 years 55 to 64 years 55 to 64 years 65 to 74 years 16 years and over 18 years and over 19 years and over 21 years and over 60 years ond over 62 years ond over Medion Female Under 5 years 10 to 14 years 15 to 19 years 10 to 14 years 15 to 19 years 10 to 14 years 15 to 19 years 16 years 17 to 19 years 18 years 19 years 19 years 10 ye	2447 554 482 224 147 78 442 9 82 1 988 1 896 1 732 189 162 28.2 1 373 91 115 1122 150 93 250 253 121 100 43 31 4 37	1 479 234 168 121 107 182 338 184 69 25 33 14 4 79 932 895 823 60 56 23.4 836 102 88 63 52 124 210 105 45 14 21 8 4 44 573	791 49 86 80 65 64 141 126 92 43 21 18 6 25 563 527 499 64 53 29.3 407 25 39 39 30 34 74 65 49 24 14 10 4 13 300	491 88 70 39 50 58 69 38 26 21 16 13 3 27 284 259 235 44 37 19.9 303 44 32 15 36 46 47 26 20 13 15 16 17 18 18 18 18 18 18 18 18 18 18	840 83 74 73 68 68 68 133 103 57 54 67 43 17 32 597 562 535 159 145 28.4 464 41 32 30 32 39 80 58 33 43 26 14	3 970 367 364 422 333 287 681 475 352 288 248 132 21 144 2 756 2 607 2 431 535 487 28.1 2 154 175 204 219 170 140 370 268 184 175 143 91 15 62	702	1 175 166 106 95 84 123 171 129 83 70 81 56 11 44 784 756 700 185 172 25.8 691 93 54 51 46 89 105 67 49 41 8 28	739 65 53 53 53 50 68 163 120 62 46 33 21 5 5 20 561 541 511 84 77 30.2 399 41 22 22 23 30 89 69 36 30 18 17 2
18 years ond over 21 years and over 60 years and over 62 years and over Medion Male Medion oge HOUSEHOLD TYPE AND RELATIONSHIP	953 873 121	554 511 39 36 24.7 643 19.7	280 266 37 34 31.1 384 26.9	189 170 33 28 22.8 188 11.8	341 323 105 97 32.0 376 24.5	1 442 1 357 330 300 29.4 1 816 26.3	491 122 - 19.8 209 20.2	468 429 122 113 26.1 484 25.2	304 289 52 47 31.8 340 27.7
All persons In households	2 506 790 638 152 116	1 479 1 464 551 380 171 127 132 574 114 93	791 791 254 204 50 34 138 296 70 33	491 491 190 131 59 58 15 239 34 13	840 837 362 193 169 147 57 254 111 53 -	3 970 3 970 1 470 972 498 425 336 1 533 437 194	702 4 3 - 3 2 - - - 1 - 698	1 175 1 159 485 282 203 179 59 421 126 68 —	739 722 301 169 132 103 74 216 80 51 5
Persons per household Persons per formily Persons per formily In hauseholds Householder Nonfamily householder Living alone Spouse Other relatives Nonrelatives Institutionalized persons Other persons in group quorters	3.51 129 129 85 32 28 16 27	2.67 3.18 51 51 34 16 16 7 1 -	3.12 3.45 45 45 29 6 6 9 6	2.58 3.19 32 32 30 23 23 - 2	2.32 3.21 127 127 103 58 57 11 10 3	2.71 3.38 401 401 282 128 118 55 50 14	2.00	2.39 3.15 148 148 111 67 64 18 13 6	2.36 3.13 59 59 41 18 16 8 2 -
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of own children under 18 years Married-couple families With own children under 18 years Number of own children under 18 years Female householder, no husband present With own children under 18 years Number of own children under 18 years Number of own children under 18 years MARITAL STATUS	652 301 178 317 282 155	380 284 495 137 89 170 222 182 306	204 128 222 138 90 156 50 28 51	131 97 209 14 10 18 113 86 189	193 101 204 57 22 43 128 74	972 507 1 108 337 128 236 552 351 821	-	282 173 341 59 22 43 204 141 280	169 81 148 72 35 74 84 39 63
Males 15 years and aver	502 372 42 20 73 1 045 413 333 67	373 172 145 17 7 32 583 306 143 38 29 67	272 105 141 5 6 15 304 86 148 10 35 25	82 40 20 8 5 9 212 123 21 22 33 13	249 128 64 14 21 22 361 137 63 42 78 41	1 261 626 384 79 61 111 1 556 629 384 138 246 159	209 201 6 1 - 1 493 484 6 2 - 1	315 165 64 21 23 42 493 245 69 52 82 45	254 116 86 12 6 34 314 130 84 30 31 31

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	,	Athens city, Clork	se County—Con.		Gaines Schaal CDP, Clarke County	Rema	inder of Clarke Caun	ty
Area	Tract 8	Tract 9	Tract 13.02 (pt.)	Tract 14.02 (pt.)	Tract 15.01 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01
AGE								
All persons Under 5 years	482 48 50 62 53 30 81 93 42 11 5 5	2 749 293 271 263 218 206 394 253 214 208 233 163 33	488 47 49 38 35 67 104 78 29 7 10 16 8	940 60 63 105 85 87 134 185 94 71 34 18	1 183 169 125 97 85 147 297 162 53 16 21 8 3	1 966 213 228 222 168 166 436 332 107 48 21 20 5	1 386 92 133 154 157 104 196 248 133 76 35 37 21	2 284 233 212 232 179 184 507 355 188 96 52 344 12
16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median Female Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years	312 293 260 17 15 24.8 256 25 23 34 21	1 876 1 795 1 661 534 493 28.5 1 572 138 129 132	345 337 304 36 36 25.8 296 30 19 22 21	693 662 606 87 72 30.8 534 31 35 50 50	775 743 687 37 36 24.4 663 73 70 53 33	1 264 1 189 1 101 67 56 24.7 1 060 97 104 102 73	964 895 834 126 109 27.9 734 43 66 76 82	1 567 1 508 1 398 131 115 27.1 1 188 118 98 123 75 98
20 to 24 years	13 46 55 24 7 4 3 1 11 170	116 234 140 126 135 161 119 27 51 1 150 1 108	44 67 43 20 3 9 10 8 10 220	39 65 112 61 54 20 13 2 14 405 387	94 179 90 35 9 15 4 3 32 460 444	99 281 181 65 30 10 14 4 43 744 716	45 110 137 73 37 22 29 14 18 524 490	98 280 187 99 48 36 18 8 46 832
21 years and over	147 11 9 29.4 226 21.0	1 035 376 353 31.5 1 177 23.5	196 29 29 26.6 192 24.2	357 60 50 34.4 406 26.5	413 25 24 25.1 520 22.0	663 44 36 27.1 906 19.8	461 82 76 31.2 652 24.8	759 78 70 28.0 1 096 25.8
All persons In households	482 480 138 123 15 13 66 220 40 16 2	2 749 2 692 1 048 661 387 342 186 1 046 303 109 51	488 455 171 105 66 48 42 159 42 41 33	940 940 277 246 31 25 112 382 140 29	1 183 1 168 445 296 149 109 120 432 84 87	1 966 1 963 661 541 120 93 244 836 126 96	1 386 1 344 405 325 80 64 208 564 124 43	2 284 2 284 776 606 170 139 322 891 184 111
Persons per household	3.51 3.69 12 10 8 1 - 2 - 2	2.56 3.31 429 411 312 169 157 57 33 9	2.67 3.35 34 5 5 2 - - - 3 3 - 29	3.39 3.58 56 56 53 33 9 8 7 16 ——————————————————————————————————	2.64 3.17 32 32 20 11 11 7 4 4	2.97 3.24 46 46 27 11 10 7 11 -	3.32 3.77 93 57 36 16 15 7 13 1	2.94 3.31 98 98 57 19 19 18 21 2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	100	//2	105	24/	204	641	205	404
Families With own children under 18 years Number of own children under 18 years Married-couple families With own children under 18 years Number of own children under 18 years Female householder, no husband present With own children under 18 years Number of own children under 18 years	123 82 158 68 51 89 50 30 68	661 337 764 186 58 127 440 270 618	105 70 125 45 30 57 52 37	246 107 197 112 55 97 113 46 91	296 219 371 125 84 160 152 123 194	541 401 694 249 167 277 262 215 388	325 205 417 210 131 254 102 66 148	606 374 661 323 195 337 237 156 288
MARITAL STATUS								
Males 15 years and aver Never married Now married, except separated Separated Widowed Divarced Females 15 years and aver Never married, except separated Separated Widowed Divarced Divarced	148 66 74 3 1 4 174 53 72 14 11 24	749 362 216 55 43 73 1 173 510 213 90 254 106	129 57 48 5 6 13 225 108 46 14 22 35	294 136 122 13 10 13 418 147 126 34 54	325 152 132 13 3 25 467 240 128 25 19	546 220 258 10 8 50 757 320 254 44 42 97	458 185 223 14 9 27 549 182 219 32 64 52	758 304 342 31 15 66 849 303 339 42 67 98

Table 3. General Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Clar	ke Caunty—Con.		Jacksan County		Madisan C	ounty	Oconee County
Area	Tract 14.02 (pt.)	Tract 15.02 (pt.)	Tract 103	Tract 106	Tract 107	Tract 203	Troct 205	Tract 302
AGE All persons Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years ond over 18 years and over 19 years and over 21 years and over 62 years ond over Median Female Under 5 years 10 to 14 years 15 to 19 years 15 to 19 years 20 to 24 years 35 to 44 years 36 to 74 years 37 to 84 years 38 years ond over 49 years and over 40 years ond over 50 years ond over 51 to 9 years 51 to 9 years 51 to 19 years 51 to 19 years 51 to 19 years 51 to 19 years 51 to 54 years 51 to 54 years 55 to 64 years 55 to 64 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years and over 85 years and over 85 years and over 85 years and over 86 years and over 86 years and over 87 years 88 years 89 year	1 799 133 164 160 186 160 420 297 130 76 44 44 24 5 5 56 61 295 1 234 1 126 90 27.3 839 60 80 72 72 98 54 185 141 60 46 23 18 22 23 602 566 61 52 28.2 960 26.7	761 48 866 79 62 57 138 123 86 42 20 16 4 536 501 476 58 47 29.3 389 29 27 74 63 46 623 13 283 263 251 32 29 30.9 372 26.8	754 65 51 69 75 67 103 107 70 65 45 32 5 33 553 521 476 112 99 29.5 427 36 29 41 35 43 57 68 38 38 38 32 55 18 4 18 312 300 272 64 55 29,9 327	881 68 80 93 68 53 162 123 107 55 41 25 6 25 619 588 561 94 88 29.5 43 43 43 43 43 43 43 44 58 88 29.5 14 14 17 18 18 18 18 18 18 18 18 18 18	744 559 46 377 344 559 178 103 108 533 27 18 2 2 33 598 583 555 57 65 30.6 327 26 225 19 17 333 32 588 34 16 13 2 2 256 247 247 224 50 43 33.33 417 30.0	721 45 51 54 64 653 97 97 97 97 17 566 542 493 141 137 34.7 377 18 20 27 22 28 52 54 51 26 39 34 6 7 3100 304 283 91 90 39.1 344 28.7	568 47 57 69 66 33 88 94 53 24 14 18 5 22 379 352 324 43 26.3 302 35 23 40 38 13 47 44 29 13 6 10 4 193 178 166 27 26 25.5 266	462 35 53 54 41 30 80 71 43 23 21 10 1 16 310 292 273 42 38 27.0 242 25 22 14 41 45 22 12 11 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Hauseholder Farmily hauseholder Nonfamily hauseholder Living alone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in graup quarters	1 799 1 566 513 392 121 91 187 638 149 79 233	761 761 244 197 47 33 134 290 64 29	754 751 249 194 55 48 98 276 103 25 3	881 861 266 202 64 58 128 338 89 40 	744 588 191 153 38 32 86 203 97 11	721 702 243 193 50 49 103 254 92 10	568 568 165 142 23 22 91 247 45 20	462 462 147 115 32 26 63 180 43 29
Persons per hausehold Persons per family Persons 65 years and over In hauseholds Hauseholder Living alone Spouse Other relatives Institutionalized persons Other persons in group quorters		3.12 3.46 40 40 25 5 5 8 6	3.00 3.44 82 79 56 18 17 18 4 1 1 3	3.25 3.77 72 71 46 19 19 12 10 3	3.09 3.53 47 46 30 9 9 10 6	2.87 3.31 122 103 77 26 26 17 9 -	3.40 3.67 37 37 22 6 6 6 9 6	3.10 3.48 32 32 17 5 4 7 7
Families	248 455 189 123 220 169	197 127 221 134 90 156 47 27 50	194 86 160 98 39 72 85 43 81	202 109 232 128 71 154 54 28 53	153 56 102 86 40 69 58 16 33	193 78 125 103 38 62 76 36 59	142 88 185 91 55 117 37 26	115 66 138 63 34 68 47 31
Males 15 years ond over	366 250 29 10 60 627 266 207 33	262 99 137 5 6 15 286 80 142 8 32	248 103 104 8 13 20 321 117 103 25 49 27	311 113 139 23 7 29 329 105 141 15 42 26	345 133 140 28 7 37 257 71 99 29 38 20	259 108 107 14 13 17 312 99 108 11 64 30	191 70 95 5 3 18 204 62 95 11 17	146 50 66 12 4 14 174 58 66 17 16

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[The abave table was amitted because there were no qualifying areas]

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Clorke Co	unty
Area	Athens, GA MSA	Total	Athens city
AGE			
All persons	2 352	2 155	1 528
Under 5 yeors	214 127	198 109	138 60
10 to 14 yeors	86	66	28
15 to 19 yeors	159 343	148 329	101 271
25 to 34 yeors	839	803	656
35 to 44 yeors 45 to 54 yeors	344 138	305 118	193 46
55 to 64 yeors	62	47	18
65 to 74 yeors	31	25 6	14
85 years and over	1	1	ī
3 ond 4 yeors	81 1 906	72 1 767	46 1 299
8 yeors and over	1 875	1 741	1 292
1) years and over	1 703 78	1 572	1 151 26
0 yeors ond over02 yeors ond over	68	60 52	25
Nedion	28.1	28.0	27.6
Female	1 173	1 063	751
Inder 5 yeors i to 9 yeors	113 60	103 51	76 23
0 to 14 yeors	46	35	14
15 to 19 yeors	82 170	76 163	57 140
25 to 34 yeors	416	396	319
35 to 44 yeors 15 to 54 yeors	169 65	145 57	85 20
55 to 64 years	34	23	11
55 to 74 years	14	11	5
'5 to 84 yeors	4 –	3	1
ond 4 yeors	47	42	29
6 years and over	949	869	637
8 years and over	936 842	860 769	634 555
60 years and over	41	30	12
62 years and over	34 27.9	25 27.7	11 26.9
Medion	1 179	1 092	777
Medion oge	28.4	28.4	28.3
OUSEHOLD TYPE AND RELATIONSHIP			
All persons	2 352	2 155	1 528
households	2 129	1 934	1 308
Householder	794 499	740 454	533 310
Nonfomily householder	295	286	223
Living oloneSpouse	186 507	180 455	132 306
Child	513	451	248
Other relotivesNonrelotives	81 234	66 222	31 190
nstitutionolized persons	3	1	-
Other persons in group quorters	220	220	220
Persons per household	2.52	2.47	2.34
ersons per fomilyPersons 65 years and over	3.08 40	3.03 32	2.84 17
n households	40	32	17
Householder	13	9 1	7
Nonfomily householder Living olone	i	i	1
Spouse	6	3	2 8
Other relativesNonrelatives	20 1	20	-
nstitutionolized persons	-	-	-
Other persons in group quarters	-	-	_
AMILY TYPE BY PRESENCE OF OWN CHILDREN			
FamiliesWith own children under 18 yeors	499 298	454 271	310 175
Number of own children under 18 years	458	404	231
Married-cauple families With own children under 18 yeors	465 288	427 263	293 170
Number of own children under 18 years	440	389	222
Female hausehalder, no husband present	22	17	13 5
Nith own children under 18 yeors Number of own children under 18 yeors	12	12	9
MARITAL STATUS			
Males 15 years and aver	971 418	908 404	664 312
Now married, except seporoted	526	484	336
Seporoted	9	, 8	7
Widowed	1 17	11	1 8
Females 15 years and aver	954	874	638
Never morried	351	341	283
Now morried, except separatedSeparated	563	502 4	340 3
		12	3
Widowed	15	15	

Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms ond meanings of symbols, see text]

Census Tract or Block Numbering		Clarke Co	unty
Area	Athens, GA MSA	Totol	Athens city
AGE			
All persons	2 011	1 491	736
Under 5 years	172 131	120 72	41 27
5 ta 9 years 10 ta 14 years	144	98	40
15 to 19 years	199	155	93
20 to 24 years	360 479	305 366	183 183
35 to 44 years	253	300 177	75
45 ta 54 years	124	93	40
55 ta 64 years	70	49	23 18
55 ta 74 years 75 ta 84 years	52 21	35 18	11
35 years and over	6	3	2
3 and 4 years	67	46	16
6 years ond over	1 544	1 187	623
18 years and over	1 495 1 283	1 153 973	612 495
50 years and aver	105	778	42
52 years and aver	94	69	38
Median	25.0	24.9	24.3
Female	928	697	346
Inder 5 years	81 66	55 34	15
5 ta 9 years 10 ta 14 years	68	53	10 18
5 ta 19 years	94	78	51
20 ta 24 years	162	145	88
25 ta 34 years 35 to 44 years	218 100	162 68	88 28
15 to 54 years	61	46	28 18
55 to 64 years	35	25	12
55 to 74 years	25	16	8
75 to 84 yeors	13	12 3	8 2
3 and 4 years	42 705	27 548	7 300
8 years and over	685	533	294
?1 years and aver	588	448	235
60 years and over	58 53	43 39	24
62 yeors and aver	24.6	24.1	22 23.9
Male	1 083	794	390
Aedian age	25.2	25.4	24.5
OUSEHOLD TYPE AND RELATIONSHIP			
All persons	2 011	1 491	736
h hauseholds	1 876	1 386	634
HousehalderFamily householder	655 398	508 278	259 120
Nonfamily householder	257	230	139
Living alane	145	127	82
SpouseChild	313 553	217 366	88 138
Other relatives	127	96	38
Nonrelatives	228	199	111
nstitutionalized persons	7	3	
Other persons in group quorters	128	102	102
ersons per household	2.80	2.69	2.42
Persons per family	3.34	3.30	3.09
Persans 65 years and aver	79 79	56 56	31 31
Hauseholder	49	36	22
Nanfamily householder	15	13	11
Living aloneSpause	15 16	13 9	11
Other relatives	10	9	3 5 1
Nonrelatives	3	9 2	ĭ
nstitutionalized persans	-	-	-
Other persons in graup quarters	-	-	-
AMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families With awn children under 18 years	398 213	278 150	1 20 59
Number of own children under 18 years	457	300	109
Married-cauple families	321	217	85
With awn children under 18 years Number af own children under 18 years	180 379	125 250	45 80
Female householder on husband present	377	30	18
Vith awn children under 18 years Number af own children under 18 years	22 56	17 37	8 20
MARITAL STATUS		•	20
Males 15 years and aver	851	646	325
Never married	380	304	181
Naw married, except separated	407	293	116
Separated	17	14 6	9
Divorced	39	29	15
Females 15 years and aver	713	555	303
Never married	286	261	303 171
Now married, except separated	351	240	102
Panasata d	11	8	3
Separated	31	22	14

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Clorke Co	unty
Area	Athens, GA MSA	Total	Athens city
AGE			
All persons	122 770 7 316	60 980 2 751	29 916 805
5 to 9 yeors	7 208	2 617	696
10 to 14 yeors	6 967 11 498	2 326 7 121	623 5 055
20 to 24 yeors	19 627 19 971	15 298 9 583	10 331 3 997
35 to 44 yeors	17 049 11 684	7 198 4 610	2 277 1 370
55 to 64 yeors	8 793	3 739	1 478
65 to 74 yeors	7 256 4 121	3 285 1 836	1 690 1 169
85 years and over	1 280	616	425
3 ond 4 yeors	2 918 99 931	1 080 52 820	302 27 687
18 yeors ond over	97 132 84 519	51 830 41 790	27 414 19 420
60 years and over	16 860	7 530	4 073
62 yeors ond over	15 165 29.2	6 835 25.3	3 781 22.7
Female	62 833	31 443	15 766
Under 5 yeors5 to 9 yeors	3 541 3 469	1 327 1 212	385 318
10 to 14 years	3 372	1 099	281
15 to 19 yeors	6 001 9 926	3 914 7 771	2 907 5 303
25 to 34 yeors35 to 44 yeors	9 767 8 485	4 546 3 579	1 755 1 077
45 to 54 yeors	5 898	2 420	727
55 to 64 yeors65 to 74 yeors	4 550 4 125	1 958 1 888	828 1 023
75 to 84 yeors	2 712 987	1 245 484	817 345
3 ond 4 yeors	1 437	530	145
16 years and over	51 811	27 591	14 739
8 years and over	50 454 43 554	27 086 21 434	14 594 9 957
50 yeors and over	10 043 9 190	4 587 4 241	2 643 2 496
Medion	30.2	25.7	22.5
Male	59 937 28.2	29 537 25.0	14 150 22.9
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	122 770	60 980	29 916
h households Householder	115 648 46 614	54 613 24 085	23 762 11 437
Fomily householderNonfomily householder	29 732 16 882	12 024 12 061	4 167 7 270
Living olone	11 417	7 251	4 232
SpouseChild	25 127 30 549	9 948 10 976	3 311 2 974
Other relotivesNonrelotives	3 696 9 662	1 353 8 251	627 5 413
nstitutionolized persons	1 142	548	345
Other persons in group quorters	5 980	5 819	5 809
Persons per householdPersons per fomily	2.49 3.00	2.27 2.86	2.08 2.67
Persons 65 years and over	12 657	5 737	3 284
h households Householder	11 930 8 123	5 390 3 714	3 033 2 173
Nonfomily householder Living olone	3 811 3 697	1 851 1 779	1 206 1 156
Spouse	2 831	1 281	690
Other relotivesNonrelotives	878 98	341 54	142 28
Nonrelatives nstitutionalized persons Other persons in group quorters	711	343 4	247 4
AMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	29 732	12 024	4 167
With own children under 18 yeors Number of own children under 18 yeors	13 821 23 841	5 059 8 577	1 358 2 244
Married-couple families	25 150	9 964 4 142	3 324
With own children under 18 yeors Number of own children under 18 yeors	11 625 20 452	7 253	1 075 1 846
Nith own children under 18 years	3 400 1 751	1 545 768	631 239
Number of own children under 18 yeors	2 714	1 115	344
MARITAL STATUS			•
Males 15 years and over	48 828 18 192	25 481 13 236	13 010 8 644
Now morried, except seporoted	26 200	10 393 193	3 555
SeporotedWidowed	477 788	315	80 162
Divorced	3 171	1 344	569
Females 15 years and over	52 451 16 436	27 805 12 882	14 782 9 007
Now morried, except seporotedSeporoted	25 979 641	10 303 265	3 505 105
Widowed	5 301	2 322	1 362
Divorced	4 094	2 033	803

Race and Hispanic Origin: 1990 Table 8.

[Far definitions of terms and meanings of symbols, see text]														
Census Tract or Block Numbering		0	Clarke Caunty							Totals far split t	Totals far split tracts/BNA's in Clarke County	arke County		
Area	Athens, GA MSA	Totol	Athens city	Gaines School CDP	Jackson County	Madison County	Ocanee County	Troct 3	Tract 4	Tract 11	Troct 13.02	Tract 14.02	Tract 15.01	Tract 15.02
RACE														
White All persons	156 267 124 076 29 003	87 594 61 929 22 935	45 734 30 354 13 547	9 801 1 183	30 005 26 942 2 904	21 050 19 051 1 849	17 618 16 154 1 315	6 119 2 042 3 979	3 225 2 563 251	4 941 4 281 222	7 104 4 523 2 454	6 756 3 970 2 739	11 685 9 836 1 479	7 788 6 847 791
American Indian, Eskimo, or Aleut				<u>44</u> ।			33		4 E C	የነ ነ			4 7 1	. m m
Asian or Pacific Islander Asian	2 352 2 327	2 155 2 139	1 528 1 514	291	4 5 5 4 4 4 9 5 5 4 4 4 9 5 5 4 4 9 5 5 4 4 9 5 5 4 4 9 5 6 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	54 52	888	1 669	394 392	397	629	22 -	291 291	123
Chinese	215	763 186 186 186 186 186 186 186 186 186 186	60 127 127 120 120 120 120 120 120 120 120 120 120	2222	2 	90·M 5	70.00		- 45 - 45 - 50 - 50 - 50 - 50 - 50 - 50 - 50 - 5	310 <u>3</u> 8	217	0 m - v	3212	23 14 8 17 8 17 8 8
Asian makan Korean	333	34 34	381	5 th un n	<u>ნ</u> ო— I	2 1 4	76.7	o ~ ∞ I	328 -	149 1 3 49	o ~ − 1	o- 1 1	6 6 6 4	55 - 1
Hmong	35	12 12	5) 4	11.0	11-	73	11-	1 1-	1 1 40	100	11-) – 4	1 1 1
Other Asian Pacific Asian Darking	133	124 16 7	844	10 1 1	0 6 W C	8-	· v	۰ ۵ ۱ ۱	- 4 2 -	24.	·	1 1	t	. E. 1
Samoan Samoanian Guamanian Other Podific Islander	791	-70	1 200	111	4− m	- 1 1	- 1 1 1	111	- 1 – 1	1-1	- 1 1 1		1111	
Other race	579	441	245	99	4	%	78	24	13	%	26	15	99	24
HISPANIC ORIGIN														
All persons Hispanic origin (of any race) Mexican Puerto Rican	156 267 2 011 740 223	87 594 1 491 470 177	45 734 736 185 80	11 354 259 95 41	30 005 160 97 18	21 050 182 86 14	17 618 178 87 14	6 119 54 22 5 5	3 225 59 3 17	4 941 100 15 7	7 104 151 86 13	6 756 54 19 10	11 685 259 95 41	7 788 143 69 2
Cuban	129 919 154 256	95 749 86 103	53 418 44 998	11 095	2 43 29 845	14 68 20 868	18 59 17 440	5 22 6 065	38 3 166	7 7 841	48 6 953	22 6 702	119	11 61 7 645
RACE AND HISPANIC ORIGIN														
White Hispanic origin	156 267 124 076 1 306 122 770	87 594 61 929 949 60 980	45 734 30 354 438 29 916	9 801 9 801 9 611	30 005 26 942 112 26 830	21 050 19 051 106 18 945	17 618 16 154 139 16 015	6 119 2 042 2 23 2 019	3 225 2 563 42 2 521	4 941 4 281 61 720	7 104 4 523 87 87 87 87	6 756 3 970 3 933 3 933	9 836 9 836 9 646	7 788 6 847 115 6 732
Nissanic arigin ———————————————————————————————————	28 904 257 257		13 500	177					248 4	218 218 5				789
Hispanic origin	237 237 2 352	16 118 2 155	8 52 1 528	291	- 60 55 55	26 4 54 6	333	- 29	394	397	1 & K	22 6 7	13 291	123
Hispanic origin — Not of Hispanic origin — Other race Hispanic origin — Hispanic origin — Hispanic origin — Hispanic origin	2 289	2 107 441 393	1 502 1 245 245	284 65 55	2.03.45°	25 88 88 88 88 88 88 88 88 88 88 88 88 88	% & & & &	- 69 - 72 - 14	392 13	3823 3823	4 6 5 5	22 - 15 13	284 65 55 55	52 %
Not af Hispanic arigin	25.	788	78	20	5	3 1	<u>_</u>		<u>i</u> –	4	3-	5	32	3-

Table 8. Race and Hispanic Origin: 1990—Con.

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For definitions or ferms and meditings or symbols, see text j	Tract 1 Tract 2 Tract 3 (pt.) Tract 4 (pt.)	921 1 864 6 106 3 412 967 2 038 2 491 840 3 970 7 Aleu1 7 5 5	1 3	1 864 6 106 3 1 864 6 106 3 30 53 21 1 5 21 2 3 22 1 834 6 053 3	All persons All persons 921 1 864 6 106 3 225 White 412 967 2 038 2 563 Hispanic origin 5 15 23 42 Not of Hispanic origin 407 992 2 015 2 51 Hispanic origin 3 970 2 51 3 970 2 51 Americon Indian, Eskimo, or Aleut 1 2 13 3 97 2 48 Hispanic origin 2 13 3 97 2 48 49
	Troct 5	4 326 3 418 702 9 9	- 1817 4 8 8 8 8 4 7 7 7 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9	4 336 4 4 38 8 8 8 8 8 9 8 9 8 9 9 9 9 9 9 9 9 9	4 326 3 418 3 418 702 699 699
Athens city, Clarke County	Troct 6	3 563 1 175 4 4	1 . 8884-044	3 563 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3 563 2 265 2 242 1 175 1 169
County	Troct 7	3 513 2 702 739 11	1 440 E 0 10 - 1 1 1 1	3 513 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	3 513 2 702 2 45 2 657 2 657 7 1 1 1
	Tract 8	3 349 2 791 482 4 4		30 349 30 1 1 2 5 5 4 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8	3 349 2 791 2 791 2 752 4 82 4 4
	Tract 9	3 646 792 2 749 2 3	1-7287 386 124-1	3 25 2 3 3 3 25 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	3 646 7922 7977 777 2 749 2 738
	Tract 10	3 569 3 88 4 4	1 1 8 8 8 8 8 8 8 7 8 1 1 1 1 1 1 6 - 1 -	3 707 6 1 1 2 5 5 5 5 5 5 5 7 5 5 5 5 7 5	3 569 3 569 3 526 3 526 3 1 1 1 4 4 4
	Tract 11 (pt.)	4 941 4 281 222 5	386 386 158 100 100 100 100 100 100 100 100 100 10	4 4 941 36 100 17 7 7 7 7 1 841	4 4 281 4 281 4 220 222 22 218 218
	Troct 12	2 55 2 36 13	1 4455 = 689 - 1 1 1 1 1	2 550 2 88 3 8 8 3 3 8 3 2 50	2 550 2 363 2 363 2 342 2 342 134 134 134

2	Table 8.	Race	and	lispani	and Hispanic Origin:	1990
	For definitions	[For definitions of terms and meanings of symbols, see text]	meonings	of symbols,	see text]	

[For definitions of terms and meanings of symbols, see fext]												
Census Tract or Block Numbering		Athens city, Clorke County—Con.	e County—Con.		Goines School CDP, Clorke County			Rem	Remoinder of Clorke County			
Area	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Troct 15.01 (pt.)	Tract 15.02 (pt.)	Troct 15.01 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 11 (pt.)	Troct 13.02 (pt.)	Tract 13.98	Troct 14.01	Troct 14.02 (pt.)
RACE												
White	1 650	940	331 35	1 102 1 063	=*		1 1	1 1	5 454 3 428	6 956 5 358	5 554 3 203	5 816 3 970
Block	488	940	296	30	_		1 1	1 1				
American Indian	1	1 1	1 1	1 1		F 1	11	1 1	o o o	27	12	20
Aleut	- 1 g	1	T	Ισ			1	1	1 1 2	- 5	1 – 3	1 18
Asion	27.	1 1	1 1	. 6 -					38.3	129	3, 48, 6	22.7
Clinese	13.	1 1	1 1	- 5			1 1	1 1	<u>_</u> & ¢	27 28	700	> m ·
Jopanese	1 m -	1 1	1 1	1-0			1 1	1 1	v 60 r	74,	700	- •
Koreon		1 1	1 1	7			1 1	1 1	4 1	01	. vo	- 1
Combodion	1 1	1 1	1 1	1 1			1 1	1 1	1 1	1 1	- 2	1 1
LootionThoi	m I	1 1	1 1	1 1			1 1	1 1	2 2	18	40	1-
Other Asion	1-	1 1	1 1	1 1			1 1	1 (ı — I	1000	ım	-
Hawoiion	_	1	1	1			1	1	1	7 -	1 1	1 1
Summon	1 1	1 1	1 1	1 1			1 1		1 1	1 1	1 1	1 1
Other roce	37	1 1	1 1	1 1	- 92		1 1	1 1	- 19	53 –	20	- 15
HISPANIC ORIGIN												
Hisponic origin (of ony roce)	1 650	940	331	1 102	11 354 259	13	1 1	1 1	5 454 54	6 956 165	5 554 83	5 816 54
MexiconPuerto Ricon	61	1 1	1 1	4 1	95	- 1	1 1	1 1	25 5	33	41	60
Cuban. Other Hispanic	28	640	331	1 098	11 095	1	1 1 1	1 1 1	20 20 5 400	19 70 791	39	22 22 5 763
RACE AND HISPANIC ORIGIN												
	037.	9	100	00	11 250	5						;
White Hisponic origin Not of Hisponic origin Block Hisponic origin Not of Hisponic origin	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	940 940 940	35 35 296 296	1 059 1 059 3 30 1 30	9 80 1 9 80 1 9 611 1 183 1 177	<u>3</u> 4140−∞1			9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 956 9 358 9 2 90 1 386 1 372 1 372 28	5 554 3 203 3 149 2 284 2 275	5 816 3 970 3 970 3 799 1 799 1 796
Hisponic origin Not of Hisponic origin Asian or Pocific Islander Hisponic origin Not of Hisponic origin	28 28 1	11111	11111	11010	13 291 7 7	1111	1111	11111	၂ မယ္ကကည္က	131 24 4 2	34 - 34 - 25	3 - 58 - 5
Other roce Hispanic origin	34	1 1 1	1 1 1	1 1 1	65 55 10	111	1 1 1	1 1 1	61 61	. 88 5 5	20 18 2	2 13 25

Table 8. Race and Hispanic Origin: 1990—Con.

Census Tract or Block Numbering	Remainder of Clarke County—Con.	ke County—Con.				of	Jackson County				Madison Caunty	Caunty
	Tract 15.01 (pt.) Tract 15.02 (pt.)	.02 (pt.)	Tract 16.98	Tract 101	Tract 102	Tract 103	Tract 104	Tract 105	Tract 106	Tract 107	Tract 201	Tract
RACE												
	1 1	6 686 5 784	22	6 088 5 956	2 945 2 820	3 382 2 599	3 585 3 376	3 352 3 212	5 106 4 203	5 547	4 054 3 038	(7)
Black Black American Indian Eskino at Aleut	1 1	761	;	109	105 7	754	, 189 7	122	4 881 1	744	866 666	,
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	1 1	' ':	1 1	11,	11,	ا ۱	11,	14	7 -	7	1 1	
	1 1	4 7	1 1	99	4 0	2 20	~ ~	00	æ • 9	2 4	w w	
(Chinese Filipino	1 1	13 22	1 1	1-	1	- ı	1 -	1 40	10	10	10	
	1 1	2 5	1 1	- <	1	1 2	2) 1	-	• 1	4 1	
		88	1 1	rl		<u>+</u> 1	۱ ۱	1 1	l m	1 1	l m	
	1 1	1 1	TI	1 1	1 1	1 1	- 1	1 1	1	ı	1	
	ı	1	1	1	1	1	1	1 1	1 1	1 1	1 1	
Loofian	ı	I I	1	1	ı		10	1 7	1	ı	ı	
Other Asian	ı ı	. EI	1 1	ı ı		lm	7 -	4	1 1	1 1	1 1	
Pacific Islander	1	1	1	1	2	1	1	1	2	2	1	
Samoon		1 1	1 1	1 1	7 -	1 1	1 1	1 1	1 1	1-	1 1	
Guamanian	ı	1	ı	1	1	1	1	ı	2	- ,	1	
Other Pacific Islander	1 1	- 72	1 1	12	10	1 50	1 ~	14	۱۳	17	1	
		:		!		>		,	,	t	ı	
HISPANIC ORIGIN												
All personsAll	,	989 9	27	980 9	2 945	3 382	3 585	3 352	5 106	5 547	4 054	en
Hispanic origin (of any race)	1	139	1	43	38	<u> </u>	<u>@</u> <u>S</u>	L 0	2,5		ີ ສ	
Puerto Rican	1 1	28	1 1	, e	3 &	= '	<u>5</u> m	n 1	<u>-</u> m	<u> </u>	~-	
Cuban		= 5	1 1	۱ <u>۳</u>	1	10	ابد	, (r	- 4		=2	
Not of Hispanic origin	1	6 547	22	6 045	2 907	3 369	3 567	3 345	5 086	5 526	4 023	က
RACE AND HISPANIC ORIGIN												
All persons	1	989 9	27									~
White	•	5 784	27	5 956	2 820		3 376	3 212	4 203	4 776	3 938) (7)
Not of Hispanic origin		5 673	27	31 5 925	2 793	8 2 591	3 365	3 208	15 4 188	4 760	3 907	C.
8lack	1	76]	1									•
Hispanic origin	1 1	759	1 1	1 601	105	754	189	122	- 088	741	1 8	
American Indian, Eskimo, or Aleut	1	_د	I	2	7	9	7	2]=	61	12	
Not of Hispanic arigin		lπ	1 1	1 50		۰ ۷	7	۱ س	'=	1 6	12	
Asian or Pacific Islander	1	114	1	9	40	18	9	0-	∞ c	4	is	
Hispanic arigin Not of Hispanic origin	1 1	ີ :	1 1	۱ م	7 7	1 82	۱ م	- ∞	7 9	14	150	
Other race	1	24	1	25	Φ.0	ν Ω 4	<u>_</u>	40	m	40	- 1	
Not of Hispanic origin	1 1	3-		71	۲	ר ו	· 1	2 2	7 -	2	1 1	

217 155 101 105 145 55 55 2 2 2 3 3 3 3 3

Race and Hispanic Origin: 1990—Con. Table 8.

Census Tract or Block Numbering		Madisan County—Con	-Con.					Oconee County			
Area	Tract 203	Tract 204	Tract 205	Tract 206	Tract 301.98	Troct 302	Troct 303	Tract 304	Tract 305	Tract 306	Troct 307.98
RACE											
White White	3 299 2 520	3 571 3 134	5 221 4 626	1 688 1 678	4 141 4 023	3 538 3 008	3 059 2 956 75	4 082 3 757	1 189	1 433	176 161
Block American Indian, Eskimo, or Aleut American Indian	-7/ 2 2 3	33 33 33	0 & &	211	13	404 9 9	9 60 60	218	ρ, I I	70 <i>7</i>	<u> </u>
Asion or Pacific Islander	- 27 - 72 - 72	m=	1 122	1 1 1 1	1-04	252	1 1 1 7 7	1 1 2 2	111	' '=s	1 1 1
Asidi Chinese English	; ~ m c	- 1 1 1	<u>5</u> 4~−	1111	o I		· I I य	ž 1 – c		<u>-</u> ' '	1 1 1 1
Asian Indian	- 19 1	- 1 1	-ოს	1 1 1	4	13	7 - 7 - 7	1141			111
Verilariese Cambodian Hmong	141		1 1 1	1 1	1 1 1	9 1 12	1 1 1			1110	111
Lootion ThoiOther Asion	111	1110	1 1-	1 1 1	111	<u>4</u> -	111	1150	111	»- I	111
Pocific Stander	111	7 - 1		1 1 1	1 1 1	1			1 1 1	1 1 1	1 1 1
Guamanian	 26	35	Ilm	1 1 1	IIΜ		- 1 92	ı ı-	1 1 1	–	1 1 1
HISPANIC ORIGIN											
Hispanic arigin (of any roce)	3 299 40	3 571 63 43	5 221 27 17	1 688	4 141 24	3 538 64	3 059 52 23	4 082 18	1 189	1 433	176
Puerta Rican Cuban	⊃ I — {	ļ 0 1 <u>;</u>	- 4 - r		<u>:</u>	ţ-0;	27 11 2	- 2	4 I I	v 1 m	111
Other HispanicNot of Hispanic origin	3 259	3 508	5 194	1 679	4 117	3 474	3 007	4 064	1 182	1 420	176
RACE AND HISPANIC ORIGIN											
White White Hisponic origin	3 299 2 520 12 12 508	3 571 3 134 26 3 108	5 221 4 626 19	1 688 1 678 8 8	4 141 4 023 20 20 20	3 538 3 008 46	3 059 2 956 38 38	4 082 3 757 17	1 099	1 433 1 150 1 1 150	176
Back Hispanic origin		336	, 588 - 1	22-0					- 62 -	269	<u>=</u>
Not of Hispanic origin ———————————————————————————————————	/2 	398 8 1	00 8 4	>	8 5 1	/c4 9 1	V 20 1	312	<u>8</u> 1 1	268 2	_ 4 1
Not of Hispanic origin	27 27	ကက (4 2 1	1 1 1	<u></u> 8	52 4	27	12	1-1	12	4 1
rispanic drigin	25 26	၂ကေမ့	। <u>२</u> ल	1 1 1	- vo er	45	- 7	- 21		'=-	1 1 1
Historic origin Not of Hispanic origin	26 - -	38 I	ာက ၊	11	າຕ I	· %-	242	1		1	111

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clorke County					Totals for split t	trocts/BNA's in Cla	orke County
Area	Athens, GA MSA	Total	Athens city	Goines School COP	Jockson County	Modison County	Oconee County	Troct 3	Troct 4	Troct 11
All housing units	62 735	35 971	18 499	5 219	11 775	8 428	6 561	2 802	638	2 516
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied housing units	57 787	33 170	17 012	4 886	10 721	7 740	6 156	2 515	614	2 367
Owner-occupied housing units Percent of occupied housing units	33 842 58.6	14 663 44.2	5 680 33.4	1 864 38.1	8 056 75.1	6 353 82.1	4 770 77.5	804 32.0	14 2.3	744 31.4
White	29 322 4 268 37	11 487 3 003 13	4 033 1 603 3	1 765	7 453 576 8	5 875 448 11	4 507 241 5	207 594	13	713 27
Asion or Pocific IslonderOther roce	169 46	134 26	34 7	34 4	11 8	13	11 6	2	Ξ	3 1
Hisponic origin (of ony roce)	217 29 171 23 945	134 11 396 18 507	42 4 005 11 332	20 1 751	30 7 431	31 5 853 1 387	22 4 491 1 386	4 206 1 711	13 600	708 1 623
Renter-occupied housing units White Block	17 728 5 414	12 928 4 828	7 568 3 182	3 022 2 544 384	2 665 2 353 290	1 241	1 206 1 206 161	795 878	449 29	1 347 87
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	55 625 123	34 606 111	18 499 65	7 67 20	11 5 6	5 2 4	5 12 2	2 30 6	119	4 170 15
Hisponic origin (of ony roce) White, not of Hisponic origin	438 17 443	374 12 689	217 7 432	81 2 485	23 2 337	17 1 229	24 1 188	19 786	16 437	40 1 322
VACANCY STATUS Vacant housing units	4 948	2 801	1 487	333	1 054	688	405	287	24	149
For sole only	621 2 366	318 1 637	132 884	37 210	126 403	90 175	87 151	23 159	20	31 84
Rented or sold, not occupied For seasonal, recreotional, or occosional use For migront workers	475 274 5	209 96 2	105 56	36 10	124 76 3	98 82	44 20	21 11 -	3	13 6 -
Other vocant	1 207 86	539 57	310 43	40 1	322 18	243 9	103 2	73 9	1 -	15
ROOMS 1 room	697	613	568	19	28	27	29	21	56	187
2 rooms 3 rooms 4 rooms	2 692 5 281 15 009	2 385 3 984 9 169	1 962 2 846 4 530	136 497 1 632	156 627 2 772	89 426 1 917	62 244 1 151	325 357 987	195 166 170	343 451 488
5 rooms6 rooms	13 885 11 526	6 775 5 375	3 100 2 388	1 113 706	3 393 2 633	2 301 2 001	1 416 1 517	556 342	29 16	317 260
7 rooms 8 or more rooms Medion, oll housing units	6 072 7 573 5.1	3 045 4 625 4.8	1 275 1 830 4.4	421 695 4.8	1 161 1 005 5.2	957 710 5.3	909 1 233 5.7	136 78 4.2	2 4 2.9	195 275 4.1
Meon, oll housing unitsMedion, occupied housing units	5.3 5.1	5.1 4.8	4.7 4.4	5.2 4.8	5.4 5.3	5.4 5.3	6.0 5.8	4.3 4.2	3.0 2.9 5.5	4.5 4.1
Medion, owner-occupied housing units Median, renter-occupied housing units	5.9 4.1	6.2 4.0	6.2 3.8	6.7 4.2	5.5 4.5	5.5 4.4	6.2 4.4	5.2 3.9	2.8	6.7 3.3
UNITS IN STRUCTURE 1, detoched 1, ottoched	33 871 1 321	16 570 1 139	7 631 361	1 872 331	7 307 73	5 057 37	4 937 72	1 152 27	17 4	909 74
2 3 or 4	4 080 2 757	3 364 2 573	1 055 1 744	942 615	230 125	130 42 13	356 17 12	224 366 145	5 6 42	129 131 237
5 to 9 10 to 19 20 to 49	3 282 2 764 2 566	3 116 2 679 2 510	1 981 2 132 2 059	762 353 95	141 71 -	7	7 56	229 451	118 236	292 538
50 or more Mobile home or trailer	962 10 643 489	962 2 720 338	962 344 230	232 17	3 774 54	3 084 58	1 065 39	180 28	206 1 3	185 8 13
Occupied housing units	57 787	33 170	17 012	4 886	10 721	7 740	6 156	2 515	614	2 367
PERSONS IN UNIT 1 person 2 persons	14 079 19 079	9 547 11 118	5 903 5 585	1 369 1 775	2 086 3 459	1 459 2 577	987 1 925	805 743	103 260	877 829
3 persons 4 persons	10 934 8 870	5 719 4 531	2 562 1 950	928 589	2 238 1 792	1 621 1 347	1 356 1 200	447 291	128 104	351 227
5 persons 6 or more persons Medion, occupied housing units	3 123 1 702 2.28	1 439 816 2.13	610 402 1.97	155 70 2.11	724 422 2.45	494 242 2.44	466 222 2.62	114 115 2.11	15 4 2.28	60 23 1.87
Medion, owner-occupied housing units Medion, renter-occupied housing units		2.32 1.97	2.11 1.87	2.29 2.00	2.46 2.41	2.47 2.25	2.73 2.29	2.23 2.05	2.25 2.29	2.02 1.77
PERSONS PER ROOM 1.00 or less	55 746	31 950	16 224	4 793	10 304	7 484	6 008	2 345	505	2 261
1.01 to 1.50 1.51 or more Meon	1 439 602 .48	800 420 .47	480 308 .48	57 36 .44	327 90 .50	203 53 .49	109 39 .47	124 46 .56	59 50 .83	51 55 .46
VALUE	.40	.47	.40		.30					
Specified owner-occupied housing units Less thon \$20,000 \$20,000 to \$39,999	21 348 925 2 914	11 455 364 1 288	4 788 254 861	1 535 8 8 32	3 946 298 858	2 678 213 569	3 269 50 199	623 105 257	8 1 1	632 2 18
\$40,000 to \$59,999 \$60,000 to \$79,999	4 674 5 247	2 240 2 800	1 057 915	196 508	1 040 881	804 647	590 919	181 63	3	114 132
\$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	2 933	1 835 1 835 611	628 644 220	419 ! 344 19	420 336 72	263 144 32	580 618 163	9 -	-	127 136 51
\$200,000 to \$249,999 \$250,000 to \$299,999	319	233 97	92 50	5 1 3	19 13	2 2	65 36 49		Ξ	18 8 26
\$300,000 or more Medion (dollors) Mean (dollors)	67 900	73 200 86 500	67 64 600 80 100	81 000 85 700	54 100 61 900	53 300 57 100	77 200 92 200	36 400 39 300	62 500 54 900	87 100 111 600
CONTRACT RENT	22 147	10 221	11 071	3 003	2 379	1 225	1 242	1 700	600	1 613
Specified renter-occupied housing units Medion contract rent (dollors) Meon controct rent (dollars)	303 312	18 321 311 323	11 271 289 310	366 358	223 237	209 218	335 370	250 272	281 330	296 342
With meols included in rent Mean contract rent (dollors) No meals included in rent	233 509	176 350 17 643	164 349 10 810	5 490 2 922	259 2 091	8 215 1 047	46 1 187 1 079	169 1 650	3 317 595	1 137 1 579
No cosh rent		502	297	76	285	170	117	48	2	33

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Tatals far	split tracts/8NA	s in Clarke County	/—Con.			Athens city,	Clarke Caunty		
Area	Tract 13.02	Tract 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6
All housing units	2 988	2 673	5 347	2 957	490	1 014	2 799	638	225	1 513
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied housing units Owner-accupied housing units Percent of occupied housing units White Black Americon Indion, Eskimo, or Aleut Asian or Pacific Islander Other race	2 721 1 260 46.3 1 002 243 2 11	2 396 1 702 71.0 1 169 522 3 5	5 010 1 879 37.5 1 766 75 - 34	2 785 1 710 61.4 1 528 157 - - 22	450 23 5.1 21 1 -	934 252 27.0 136 112 1	2 512 804 32.0 207 594 - 2	614 14 2.3 13 1 - -	213 27 12.7 27 - - -	1 378 238 17.3 145 90 -
Hispanic arigin (af any race) White, nat af Hispanic arigin Renter-accupied housing units White Black American Indian, Eskimo, or Aleut Asian or Pocific Islander Other race Hispanic origin (af any race)	10 994 1 461 844 589 1 15 12	13 1 159 694 421 268 1 - 4	20 1 752 3 131 2 561 476 7 67 20	18 1 514 1 075 961 97 1 11 5	1 21 427 231 189 - 4 3	136 682 415 250 1 13 3	206 1 708 794 876 2 30 6	- 13 600 449 29 - 119 3	27 186 152 3 - 30 1	145 1 140 709 395 2 30 4
White, not of Hispanic origin VACANCY STATUS	829	417	2 502	939	227	407	785	437	146	695
Vacant housing units For sole only	267 42 190 12 5 - 18	277 24 161 13 14 - 65 7	337 37 214 36 10 - 40 1	172 25 100 7 9 - 31	40 26 8 1 5	80 6 29 5 - 40 6	287 23 159 21 11 - 73 9	24 20 -3 -1	12 - 7 - 1 - 4 -	135 12 77 7 6 - 33 6
1 room	11 88 150 834 719 559 290 337 5.1 5.4 6.2 4.3	3 73 220 604 680 626 269 198 5.1 5.3 5.2 5.6 4.3	22 145 513 1 682 1 147 713 426 699 4.8 5.2 4.8 6.6	55 58 136 512 463 462 398 923 6.2 6.4 6.3 7.1	73 104 94 85 80 49 1 4 3.2 3.4 3.2 4.1 3.1	29 161 198 269 160 101 42 54 3.9 4.1 3.9 5.6	21 325 357 987 554 342 135 78 4.2 4.3 4.2 5.2	56 195 166 170 29 16 2 4 2.9 3.0 2.9 5.5	69 66 19 40 13 6 2 10 2.2 2.8 2.1 4.0 2.0	40 155 414 457 200 115 44 88 3.8 4.1 3.8 5.9
UNITS IN STRUCTURE 1, detached 1, ottached 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or mare Mobile home or trailer Other	1 490 165 385 153 379 178 93 	1 524 38 246 14 - 2 - 814 35	1 901 332 948 692 765 356 95 - 240 18	1 796 123 216 83 158 201 220 - 146 14	23 4 11 18 48 123 101 152 5	420 28 136 93 74 85 22 113 26	1 150 26 224 366 145 229 451 - 180 28	17 4 5 6 42 118 236 206 1	28 2 2 12 45 34 42 56 -	326 47 106 233 256 275 103 90 4
Occupied housing units PERSONS IN UNIT	2 721	2 396	5 010	2 785	450	934	2 512	614	213	1 378
1 person	622 943 521 416 139 80 2.28 2.43 2.14	511 742 499 409 139 96 2.43 2.47 2.30	1 396 1 814 956 603 167 74 2.11 2.29 2.01	420 941 516 688 168 52 2.56 2.69 2.40	234 103 57 30 15 11 1.50– 1.94 1.50–	445 251 125 59 32 22 1.59 1.84 1.50-	805 742 447 290 114 114 2.11 2.23 2.05	103 260 128 104 15 4 2.28 2.25 2.29	103 65 25 16 3 1 1.55 2.04 1.50	585 417 179 132 39 26 1.75 1.95
PERSONS PER ROOM 1.00 or less	2 631 66 24 .47	2 299 79 18 .51	4 909 64 37 .44	2 741 27 17 .43	424 13 13 .57	887 27 20 .48	2 342 124 46 .56	505 59 50 .83	180 9 24 .67	1 314 40 24 .50
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$300,000 a mare Median (dallars) Mean (dallars)	1 045 10 63 348 289 186 96 14 9 8 22 66 100 81 300	1 050 44 235 325 261 101 64 13 5 1 1 54 000 60 300	1 546 11 33 200 510 420 344 19 5 1 1 3 80 800 85 400	1 420 20 36 113 386 235 335 152 70 28 45 91 800 115 600	7 2 3 - 1 - 1 - - - - 31 300 42 700	199 33 57 58 30 8 11 - 1 43 000 48 900	623 105 257 181 63 7 9 - - - 1 1 36 400 39 300	8 1 2 3 1 - - - - - - - 62 500 54 900	8 2 2 2 3 3 - 1 77 500 84 100	175 14 37 29 19 16 32 17 4 4 4 3 67 300 92 000
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dollars) Mean contract rent (dollars) With meals included in rent Mean contract rent (dollars) Na meals included in rent Na cosh rent	323 2 238 1 390	671 268 282 1 263 639 31	3 112 360 349 5 490 3 028 79	1 054 414 461 3 246 1 026	425 179 250 - 420 5	674 195 217 1 113 657	1 697 250 272 2 169 1 647 48	600 281 330 3 317 595 2	186 360 392 — — 180 6	1 138 264 268 7 213 1 101 30

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering					Athens city, Clork	e County—Con.				
Area	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11 (pt.)	Troct 12	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Troct 15.01 (pt.)	Troct 15.02 (pt.)
All housing units	1 824	1 307	1 678	1 715	2 516	1 246	781	291	128	334
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing unitsOwner-occupied housing units	1 651 692	1 253 976	1 491 363	1 574 517	2 367 744	1 185 600	661 166	277 234	124 15	328 15
Percent of occupied housing units White Block	41.9 611 76	77.9 888 76	24.3 17 345	32.8 510 4	31.4 713 27	50.6 589 6	25.1 145 18	84.5 - 234	12.1 1 14	4.6 10 5
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	5 -	1 8 3		3 -	3 1	5	2	- - -	-	= =
Hisponic origin (of ony race) White, not of Hisponic origin	6 608	14 877	1 17	5 505	6 708	3 587	2 144	-	ī	10
Renter-occupied housing units White Block	959 715 225	277 210 62	1 128 381 703	1 057 1 003 18	1 623 1 347 87	585 517 52	495 322 153	43 - 43	109 17 92	313 306
Americon Indian, Eskimo, or Aleut Asion or Pocific Islonder	4 12	1 4	1 33	2 32	4 170	1 10	10	- - -	- -	- 2
Other roce	3 21	- 4	10 21	13	15 40	5 10	10 22	_	-	- 2
White, not of Hisponic origin VACANCY STATUS	700	206	374	992	1 322	511	309	Ξ	17	304
Vacant housing units	173 14	54 18	187 7	141 7	149 31	61 7	120 6	14 1	4 -	6 -
For rentRented or sold, not occupied	94 26	10 6	131	99 8	84 13	31 6	109 3	1	4 -	4
For seosonol, recreotionol, or occosionol use For migront workers	4	2	3	5	6	4	2 -	8 - 4	-	- -
Other vocont	35 12	18 2	46 6	22	15 -	13	Ξ	1	Ξ	<u>'</u> .
ROOMS	20 112	3	26 225	31 164	187 343	5 74	5 25	-	3 9	_
2 rooms	231 454	24 56	323 546	297 478	451 488	155 212	65 188	15 25	16 50	21 25
5 rooms6 rooms	435 344	216 335	295 161	199 185	317 260	123 181	277 136	115 95	34 7	25 53 55 23 156
7 rooms 8 or more rooms	120 108	271 399	56 46	132 229	195 275	161 335	49 36	37 4	5 4	23 156
Medion, oll housing units Meon, oll housing units Meon, oll housing units Median acquirid housing units	4.7 4.8 4.8	6.6 6.8 6.6	4.0 4.1 4.0	4.3 4.8 4.3	4.1 4.5 4.1	5.8 5.9 5.9	4.9 5.0 4.9	5.4 5.4 5.4	4.2 4.3 4.3	7.0 6.5 7.0
Medion, occupied housing units Medion, owner-occupied housing units Medion, renter-occupied housing units	5.6 4.1	6.9 5.6	5.2 3.7	6.9 3.7	6.7 3.3	7.7 3.9	6.2 4.7	5.5 5.1	5.4 4.1	6.9 7.0
UNITS IN STRUCTURE 1, detoched	1 093	1 250	526	743	909	669	151	281	29	16
1, offoched	62	8 8	22 88	38 158	74 129	1 7	37 7	4 -	1 6	3 7
3 or 4 5 to 9	167 189	8 -	278 108	230 234	131 237	24 243	52 260	2 -	77 3	47 97
10 to 19 20 to 49 50 or more	77 36	2	315 288	224 40	292 538 185	65 64 160	175 92	Ξ	3 -	115 46
Mobile home or troiler	19 20	26 5	40 13	17 31	8 13	4 9	3 4	1 3	8 1	2
Occupied housing units	1 651	1 253	1 491	1 574	2 367	1 185	661	277	124	328
PERSONS IN UNIT	607	234	580	627	877 829	404 429	230 213	25 64	27 39	17
2 persons 3 persons 4 persons	611 235 130	504 208 197	424 201 145	561 209 142	351 227	172 140	97 73	70 58	28 14	73 30 193
5 persons6 or more persons	42 26	72 38	76 65	23 12	60 23	34 6	29 19	31 29	12 4	13
Medion, occupied housing units Medion, owner-occupied housing units	1.86 1.88	2.28 2.25	1.89 2.04 1.82	1.79 2.03	1.87 2.02 1.77	1.94 2.10 1.64	1.97 2.22 1.85	3.21 3.13 3.56	2.40 2.08 2.45	3.73 2.29 3.76
Median, renter-occupied housing units PERSONS PER ROOM	1.83	2.48	1.62	1.62	1.77	1.04	1.63	3.36	2.43	3.70
1.00 or less 1.01 to 1.50	1 608 27	1 240 12	1 397 61	1 559 9	2 261 51	1 175 6	638 16	252 19	116 7	326
1.51 or more	16 .43	.38	33 .56	.41	55 .46	.36	.45	.63	.61	.52
VALUE Specified owner-occupied housing units	586	899	309	427	632	546	133	216	11	9
Less thon \$20,000 \$20,000 to \$39,999	17 150	4 38	54 147	5 9	2 18	3 4	2 17	9 121	3	1
\$40,000 to \$59,999 \$60,000 to \$79,999	249 115	175 312	80 17	33 92 96	114 132 127	23 85 120	32 31 34	73 10	2	1
\$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	31 10 6	178 125 38	5 6	118 38	136 51	177 66	16	i	<u>-</u>	2
\$200,000 to \$249,999 \$250,000 to \$299,999	4 2	15 10	_	26 4	18 8	24 21	÷	-	_	ī
\$300,000 or more Medion (dollors)	49 600 55 700	74 800 86 000	34 200 36 700	95 400 111 500	26 87 100 111 600	23 109 200 132 400	72 900 71 800	37 800 42 000	43 800 44 700	131 300 123 900
Meon (dollors) CONTRACT RENT	33 700	38 000	30 700	111 300	111 000	132 400	, 1 000	-2 000		.25 700
Specified renter-occupied housing units Medion controct rent (dollors)	953 292	273 366	1 121 231	1 055 322	1 613 296	581 353	491 347	43 307	109 80-	312 717
Meon controct rent (dollars) With meols included in rent	310 5	378 -	216 4	365 2 504	342 l	390 139	349	299 - -	117	651
Mean controct rent (dollars) No meols included in rent No cosh renti	263 887 61	252 21	120 1 088 29	506 1 027 26	137 1 579 33	370 435 7	483	42 1	106 3	311 1
THE COST TOTAL CONTRACTOR OF THE COST OF T	01	ZI	27	20	- 33	,				

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Gaines School CDP, Clorke County			Re	moinder of Clorke County			
Area	Troct 15.01 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 11 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01	Troct 14.02 (pt.)
All housing units	5 219	3	-	-	2 207	2 674	2 353	2 382
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing unitsOwner-occupied housing units		3 -	Ξ		2 060 1 094	2 469 1 692	2 154 1 162	2 119 1 468
Percent of occupied housing units White	. 38.1	_	_	-	53.1 857	68.5 1 407	53.9 730	69.3 1 169
Block American Indion, Eskimo, or Aleut	. 61	Ξ	Ξ	-	225	251 3	423	288
Asian or Pocific Islander	_ 34	Ξ	=	-	9	27 4	3 4	
Hisponic origin (of ony race)	_ 20	_	_	_	8	22	11	13
White, not of Hisponic origin	. 3 022	3	Ξ	_	850 966	1 393 777	726 992	1 159 651
White		1 2		_	522 436	596 154	619 353	421 225
American Indion, Eskimo, or Aleut Asion or Pocific Islonder	. 7	_	-	-	1 5	2 17	4 9	1
Other roce	_ 20	-	-	-	2	8	7	4
Hisponic origin (of ony roce) White, not of Hisponic origin		1	Ξ	_	6 520	22 585	15 612	41
VACANCY STATUS								
Vocont housing units		_	_	-	147 36	205 52	199 13	263 23
For rentRented or sold, not occupied	. 210	Ξ		-	81	95 17	110 24	161
For seosonol, recreotionol, or occosionol use	. 10	Ξ	Ξ	-	3	9	3	'8
For migront workers Other vocont	_ 40	=	Ξ	_	18	31	48	6]
Boorded up	- - '	-	-	-	_	-	6	Č
ROOMS 1 room	. 19	_	_	-	6	6	6	3
2 rooms3 rooms		Ξ	Ξ	-	63 85	36 101	58 135	73 205
4 rooms5 rooms	1 632	- 2	_	-	646 442	337 574	956 568	579 565
6 rooms	706	Ξ	Ξ	=	423	558	355 161	531 232 194
7 rooms8 or more rooms	695	1 -	Ξ	_	241 301	338 724	114	194
Medion, oll housing units Meon, oll housing units	5.2	5.3 5.7	Ξ	_	5.2 5.5	6.0 6.3	4.5 4.9	5.1 5.2
Medion, occupied housing unitsMedion, owner-occupied housing units		5.3	_	_	5.2 6.3	6.1 6.8	4.6 5.3	5.2 5.6
Medion, renter-occupied housing units		5.3	-	-	4.2	4.7	4.1	4.2
UNITS IN STRUCTURE 1, detoched	1 872	2			1 339	1 863	831	1 243
1, ottached	. 331	ĺ	Ξ	-	128 378	96 49	68 485	34 246
2 3 or 4	. 615	Ξ	Ξ	-	101	60	463 5	12
5 to 9 10 to 19	_ 353	Ξ	Ξ	_	119 3	192 103		2
20 to 4950 or more	95	Ξ	Ξ.	_	1 -	181	Ξ	-
Mobile home or troiler Other	232	_	_	_	119 19	115 15	951 12	813 32
Occupied housing units		3	_	-	2 060	2 469	2 154	2 119
PERSONS IN UNIT								
1 person		<u></u>	Ξ	_	392 730	502 754	490 725	48 <i>6</i> 678
3 persons 4 persons	928	- 1	_	_	424 343	447 490	439 311	429 351
5 persons6 or more persons	155	÷	-	-	110 61	176 100	124 65	108 67
Medion, occupied housing units	2.11	4.00	Ξ	=	2.37 2.47	2.47 2.75	2.31 2.39	2.35 2.39
Medion, owner-occupied housing units Median, renter-occupied housing units		4.00	Ξ.	-	2.26	2.05	2.21	2.22
PERSONS PER ROOM								
1.00 or less 1.01 to 1.50		3 -	=	-	1 993 50	2 410 44	2 055 82	2 047 60
1.51 or more	_ 36	.76	=	-	17 .48	15 .43	17 .52	12
VALUE	- .,,,	.76	_	_	.40	.43	.32	
Specified owner-occupied housing units	1 535	_	_	_	912	1 440	529	834
Less thon \$20,000 \$20,000 to \$39,999	_ 8		_	_	8 46	14 102	25 98	35 114
\$40,000 to \$59,999 \$60,000 to \$79,999	196	-	-	-	316 258	127 340	178 142	252 251
\$80,000 to \$99,999 \$100,000 to \$149,999	_ 419	=	<u>-</u>	-	152 80	267 334	32 37	100
\$150,000 to \$199,999	_ 19	Ξ.	Ξ	=	13	182	14	Ĭ.
\$200,000 to \$249,999	_ 1	Ξ	Ξ		9 8	50 10	2	,
\$300,000 or more Medion (dollors)	_ 81 000	Ξ	_	·	65 400	89 300	55 800	61 200
Meon (dollors)	_ 85 700	-	-	-	82 700	104 200	62 400	65 000
CONTRACT RENT Specified renter-occupied housing units	3 003				025	761	976	628
Specified renter-occupied housing units Medion contract rent (dollors)	_ 366	3 381	Ξ	=	935 308	389	309	266
Meon controct rent (dollors)With meols included in rent	_ 5	362 -	Ξ	-	310 2	423 1	283	281
Meon contract rent (dollars)No meals included in rent	_ 2 922	- 3		Ξ	238 907	463 741	947	263 597
No cash rent	_ 76	-	-	_	26	19	29	30

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoir	nder of Clorke County—Co	on.			lockson County		
Area	Troct 15.01 (pt.)	Troct 15.02 (pt.)	Troct 16.98	Troct 101	Troct 102	Troct 103	Troct 104	Troct 105
All housing units	-	2 623	11	2 373	1 119	1 340	1 563	1 325
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing unitsOwner-occupied housing units	=	2 457 1 695	10	2 162 1 562	1 014 835	1 224 899	1 386 979	1 234 950
Percent of occupied housing units	_	69.0 1 518	80.0	72.2 1 546	82.3 797	73.4 732 161	70.6 944 31	77.0 923 21
Block Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	- - -	152 - 22 3	-	15 - - 1	35 2 - 1	101 1 4 1	3 1 -	4 2
Hisponic origin (of ony roce) White, not of Hisponic origin	-	18 1 504	- 8	7 1 540	3 79 5	4 729	3 941	4 922
Renter-occupied housing units	_	762 655	2 2	600 575	179 172	325 234	407 387	284 266
Block Americon Indion, Eskimo, or Aleut Asion or Pocific Islander	-	92 1 9	-	18 2 2	5 1 1	88 1	18 1	17
Other roce	-	26	-	3 10	4	2	1 4	1
White, not of Hisponic origin	-	635	2	568	169	233	384	265
Vacant housing units	-	1 66 25	1	211 26	105 8	116 19	177 19	91
For rentRented or sold, not occupied	=	96 6	-	100 11	30 9	36 14	51 32	34 8
For seosonol, recreotional, or occosional useFor migrant workers	-	9	-	16	12 1	13	11 	3 2
Other vocont Boorded up	-	30 1	1	58 -	45 1	34 1	64	30 1
ROOMS	_	5	_	9	2	7	2	2
2 rooms 3 rooms		57 115	-	18 102	9 59	14 82	23 123	23 62
rooms	-	487 410	2	560 727	247 329	289 406	392 420	319 374
rooms	-	407 375 767	7	542 223 192	249 132 92	308 136 9 8	316 127 160	315 132 98
Aedion, oll housing unitsAeon, oll housing units	-	6.1 6.3	5.9 5.6	5.2 5.4	5.2 5.4	5.2 5.3	5.1 5.3	5.2 5.3
Medion, occupied housing unitsMedion, owner-occupied housing units	-	6.2 7.1	5.9	5.2 5.5	5.3 5.4	5.2 5.5	5.2 5.5	5.3 5.5
Medion, renter-occupied housing units	-	4.3	5.5	4.6	4.7	4.4	4.4	4.4
UNITS IN STRUCTURE 1, detoched 1, ottoched	-	1 780 120	9	1 416 11	591 6	958 12	1 089 14	793 5
2	-	209 36	=	21 14	3	33 27	51 47	18
to 9	-	61 86	-	40 7	-	44 23	5 6	-
0 to 490 or more	=	174	-	-	-	-	-	- - 497
Aobile home or troiler	-	144	2 -	854 10	515 4	236 7	343 8	11
Occupied housing units	-	2 457	10	2 162	1 014	1 224	1 386	1 234
PERSONS IN UNIT 1 person 2 persons	_	403 868	2	356 691	170 295	290 412	348 445	237 407
3 persons	=	486 495	4	488 398	218 200	215 195	259 201	250 211
persons	-	155 50	1	134 95	82 49	74 38	85 48	85 44
Medion, occupied housing unitsMedion, owner-occupied housing units	-	2.45 2.70	2.75	2.57 2.54	2.69 2.69	2.28 2.29	2.28 2.30	2.43 2.46 2.33
Medion, renter-occupied housing units PERSONS PER ROOM	_	2.13	3.00	2.66	2.71	2.23	2.22	2.33
1.00 or less	-	2 415	10	2 077 65	967 38	1 181 33	1 327 50	1 191 36
1.01 to 1.50 1.51 or more Meon	=	27 15 .42	.47	20 .52	.53	10 .48	.47	.50 .50
VALUE								
Specified owner-occupied housing unitsess than \$20,000	-	1 411 20	6 -	719 49	284 28	632 53	611 55	375 25
\$20,000 to \$39,999 \$40,000 to \$59,999	-	35 111 385	3	123 144 201	60 85 54	145 192 142	161 161 107	86 119 74
60,000 to \$79,999 .80,000 to \$99,999 .100,000 to \$149,999	=	235 333	2	91 81	29 18	49 35	56 55	74 36 24
3150,000 to \$199,999 3200,000 to \$249,999	-	150 70	-	19 4	7	8 5	10 2	7
3250,000 to \$299,999	-	27 45		2 5	51 500	1 2 51 400	3 1 49 800	3 - 51 500
Medion (dollors)Meon (dollors)	_	91 800 115 600	62 500 68 300	63 100 70 400	51 500 58 900	57 600	58 900	59 800
CONTRACT RENT Specified renter-occupied housing units		742	,	535	145	307	382	239
Medion controct rent (dollors)	=	361 378	288 287	281 283	242 249	200 202	211 226	202 211
With meols included in rent	_	3 246	_	1 413	-	1 50	-	1 313
No meols included in rentNo cosh rent	_	715 24	1	478 56	104 41	270 36	342 40	207 31

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Jockson County	—Con.			Modison Co	unty		
Area	Troct 106	Troct 107	Troct 201	Troct 202	Troct 203	Troct 204	Troct 205	Troct 206
All housing units	1 959	2 096	1 606	1 328	1 324	1 371	2 075	724
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied housing units Owner-occupied housing units Percent of occupied housing units White Block American Indion, Eskimo, or Aleut	1 764 1 336 75.7 1 164 168	1 937 1 495 77.2 1 347 145	1 465 1 267 86.5 1 232 30 2	1 194 998 83.6 983 13	1 213 983 81.0 795 178	1 302 1 008 77.4 914 88 3	1 906 1 516 79.5 1 374 135	660 581 88.0 577 4
Asion or Pocific Islander Other roce Hisponic origin (of ony roce) White, not of Hisponic origin	1 2 5 1 161	1 1 4 1 343	3 - 8 1 224	1 2 982	7 - 1 794	3 8 909	3 2 10 1 368	- - 2 576
Renter-occupied housing units	428 328 98 2 - -	442 391 46 4 1	198 190 5 3 -	196 189 6 1 -	230 164 65 - 1	294 263 27 - - 4	390 358 30 1 1	79 77 2 - -
Hisponic origin (of ony roce) White, not of Hisponic origin	328	390	3 187	189	3 161	9 258	357 357	77
Vacant housing units For sole only For rent Rented or sold, not occupied For seosonol, recreotionol, or occosionol use Other vocont Boarded up	195 12 91 39 13 - 40 6	159 28 61 11 8 - 51	141 20 35 21 18 - 47	134 25 23 25 16 - 45 2	111 8 16 11 11 - 65 4	69 9 19 13 7 - 21	169 16 77 18 15 - 43 2	64 12 5 10 15 - 22
ROOMS 1 room	3 41 103 525 545 416 165 161 5.1 5.2 5.2 5.2	3 28 96 440 592 487 246 204 5.3 5.5 5.4 5.6	3 13 71 364 444 400 186 125 5.3 5.5 5.4 5.5	4 7 77 326 393 282 124 115 5.1 5.3 5.2 5.4	11 25 81 295 333 319 145 115 5.3 5.4 5.3 5.5 4.3	2 15 64 315 388 303 180 104 5.2 5.4 5.3 5.5	5 24 98 449 522 531 248 198 5.4 5.5 5.5	2 5 35 168 221 166 74 53 5.2 5.3 5.2 5.3
UNITS IN STRUCTURE 1, detoched 1, attoched 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more	1 004 6 29 17 22 26 -	1 456 19 75 19 30 9	975 1 2 - 3 - -	792 5 25 1 - 1	847 12 16 39 1 2	790 4 35 1 6 3	1 178 13 52 1 1 -	475 2 - - 2 1
Mobile home or troiler Other Occupied housing units	852 3 1 764	477 11 1 937	613 12 1 465	497 7 1 1 94	396 11 1 213	524 8 1 302	817 13 1 906	237 7 660
PERSONS IN UNIT 1 person	333 534 388 281 141 87 2.54 2.57 2.45	352 675 420 306 123 61 2.41 2.42 2.39	236 490 326 267 103 43 2.52 2.58 2.25	230 403 236 212 79 34 2.41 2.46 2.13	281 407 227 176 72 50 2.30 2.32 2.16	239 422 289 223 79 50 2.48 2.50 2.38	346 612 409 351 131 57 2.49 2.56 2.29	127 243 134 118 30 8 2.34 2.37 2.02
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	1 682 57 25 .53	1 879 48 10 .48	1 415 43 7 .50	1 165 24 5 .49	1 171 30 12 .48	1 246 42 14 .50	1 841 55 10 .49	646 9 5 .48
VALUE Specified owner-occupied housing units	492 26 116 137 107 50 47 8 - 1 - 53 700 60 500	833 62 167 202 196 109 76 13 6 1 1 57 300 63 100	428 40 110 114 92 43 21 6 - 2 - 50 900 55 000	366 27 94 108 85 36 13 2 - 1 50 300 54 400	474 65 116 157 74 31 22 7 1 - 1 46 800 51 900	481 26 92 157 112 49 41 4 - - 54 800 59 900	747 31 108 216 251 89 40 11 1 - 61 400 62 800	182 24 -49 52 33 15 7 7 2 - - - 44 700
CONTRACT RENT Specified renter-occupied housing units Median controct rent (dollors) Mean controct rent (dollors) With meols included in rent Mean contract rent (dollors) No meols included in rent No cash rent	375 213 219 - - 337 38	396 229 240 - 353 43	166 201 204 - - 132 34	161 176 177 2 90 129 30	198 138 153 2 169 160 36	275 212 225 3 321 251 21	368 261 267 1 237 339 28	57 175 198 - 36 21

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Ocanee County			
Area	Tract 301.98	Tract 302	Tract 303	Tract 304	Tract 305	Tract 306	Tract 307 98
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF	1 568	1 403	1 023	1 486	475	541	65
HOUSEHOLDER Occupied housing units Owner-occupied housing units Percent of occupied housing units	1 485 1 139 76.7 1 126	1 266 782 61.8	988 887 89.8	1 411 1 126 79.8	445 386 86.7	502 396 78.9	59 54 91.5 54
White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	10 10 2 1	700 72 2 6 2	866 15 1 2 3	1 061 64 - 1	363 23 - - -	337 57 - 1 1	- - - -
Hispanic origin (of any race) White, nat af Hispanic origin Renter-occupied hausing units White Black American Indian, Eskimo, or Aleut Asian or Pocific Islander Other race	3 1 123 346 329 13 1 1	6 696 484 399 75 2	7 862 101 94 6 1	3 1 058 285 250 33 - 2	1 362 59 50 9 -	2 336 106 80 24 1	54 5 4 1 -
Hisponic origin (of any race) White, not of Hisponic arigin	4 327	9 394	5 89	- 4 246	1 49	1 79	_ _ 4
VACANCY STATUS Vocont housing units For sale only	8 3 20	137 21	35 8	75 25	30 7	39 4	6 2
For rent Rented or sold, not occupied For seasonal, recreational, or occosional use For migrant workers Other vocant 8oarded up	14 16 - - 33 -	102 5 1 - 8 1	5 - 6 - 16 -	22 9 2 - 17 1	5 2 3 - 13	1 12 8 - 14	2 - - 2
ROOMS 1 room	3 17 58 290	21 14 75 373	2 8 26 98	1 10 40 188	1 5 16 87	1 8 29 114	- - - 1
5 roams 6 roams 7 roams 8 or more roams 8 or more roams 8 or more roams 8 Medion, all housing units 8 Mean, oll housing units 9 Median, occupied housing units 9 Median, occupied housing units 9 Median, owner-occupied housing units 9	372 389 220 219 5.6 5.8 5.6 6.0	265 230 147 278 5.3 5.7 5.5 6.5	195 283 175 236 6.1 6.4 6.2 6.3	337 361 222 327 6.0 6.3 6.0 6.3	100 128 69 69 5.7 5.9 5.8 5.9	141 115 59 74 5.3 5.6 5.4 5.7	6 11 17 30 7.4 7.7 7.4 7.5 5.8
Median, renter-occupied housing units UNITS IN STRUCTURE 1, detached 1. attached	4.6 1 149 14	4.1 808 34	5.0 875 2	4.8 1 283 17	362 2	396 3	64
2	73 6 - -	208 9 12 6 56	5 - - 1	65 2 - -	1 - - -	4 - - -	= = =
So or more Mobile hame or troiler Other Occupied housing units	320 6 1 485	257 13 1 266	136 4 98 8	112 7 1 411	107 3 445	132 6 502	- 1 - 59
PERSONS IN UNIT 1 person	224 508	246 358	121 294	206 450	87 146	100 144	3 25
3 persons 4 persons 5 persons 6 ar more persons Median, accupied housing units Median, awner-accupied housing units	321 290 94 48 2.53 2.60 2.35	278 252 93 39 2.60 2.89 2.16	231 217 82 43 2.84 2.86 2.65	306 278 126 45 2.66 2.74 2.37	99 73 26 14 2.43 2.46 2.18	107 78 42 31 2.57 2.67 2.18	25 14 12 3 2 2.61 2.58 3.00
PERSONS PER ROOM 1.00 or less	1 444 32 9 .48	1 224 30 12 .48	974 9 5 .47	1 389 19 3 .46	439 4 2 .45	481 14 7 .50	57 1 1 .38
VALUE Specified owner-occupied housing units Less than \$20,000	689 12	623	646 7	919 11	15 3	196 16	43
\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$150,000 to \$149,999 \$150,000 to \$149,999 \$200,000 to \$199,999 \$250,000 to \$299,999 \$300,000 or more	56 137 196 104 143 27 10 3 174 800 82 900	21 105 147 67 169 57 14 14 29 92 700 117 000	29 67 223 183 10 2 2 2 79 800 83 300	30 183 261 186 186 143 58 27 13 7 77 400 92 600	28 40 42 14 18 4 2 - 1 61 300 70 400	35 56 45 23 20 1 - - - 56 500 60 300	2 5 3 2 6 10 4 11 217 500 228 200
CONTRACT RENT Specified renter-occupied housing units Median cantract rent (dallars) Mean cantract rent (dollors) With meals included in rent	296 310 307	473 366 459 46	86 309 345	263 315 328	42 175 209	79 188 213	3 675 821
Mean cantract rent (dallars) Na meals included in rent No cash rent	258 38	1 187 413 14	76 10	243 20	- 26 16	60	3 -

Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 Table 10.

(Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text)

	Troct 14.02	1 590	1 169 73.5 421 26.5	34 329 329 334 374 175 167 167 167	950 171 106 8 1 1 1 1 1 498	25.23 26.23 26.23 26.23 27.23 27.23	1 561 25 4 4 4	659 68 1999 122 212 213 313 60 60 60 60 60 60 60 60 60 60 60 60 60	403 276 293 293 1 1 378 25
e County	Troct 13.02	1 846	1 002 54.3 844 45.7	2012 2013 2013 2013 2013 2013 2013 2013	L 101 181 182 175 183 184 185 185 185 185 185 185 185 185 185 185	237 76 3308 337 76 40 2.34 1.86	1 827 15 4 42	823 4 7 4 7 4 7 4 7 5 2 1 3 8 8 8 9 8 500 8 8 500	814 343 346 346 20 20 20
fotals for split tracts/BNA's in Clarke County	Troct 11	2 060	713 34.6 1 347 65.4	211 221 347 427 243 668 6.8	821 67 67 118 113 360 360 140 6	766 728 728 202 203 55 1 1 1 1 1 174	2 017 2 23 2 24 4 4	605 1129 1129 1129 1129 128 18 18 18 19 1000	1 338 313 360 137 1 309
Totols for split	Troct 4	462	13 2.8 449 97.2	38 1030 1030 143 153 1 4 2 155,7	5 4 5 5 5 8 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	233 233 72 72 81 10 2.38 2.38 2.38	409 24 77	62 54 500 54 54 56 56 56 56 56 56 56 56 56 56 56 56 56	44 332 366 575 246 2
	Troct 3	1 002	207 20.7 795 79.3	102 102 102 103 103 103 103 103 103 103 103 103 103	290 8 8 8 76 76 96 158 236 78	367 374 152 183 18 1.96 1.92	979 13 10 50	147 177 177 177 177 177 177 177 177 177	791 336 345 45 768 23
	Oconee County	5 713	4 507 78.9 1 206 21.1	23 37 181 181 198 1 198 1 198 1 154 1 154 1 154	4 4 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	908 1 285 1 129 1 129 1 173 2 2 71 2 2 74	5 620 77 16 .46	3 098 35 165 165 876 876 860 161 161 78 300 93 406	1 077 342 342 346 1 210 1 210 98
	Modison County	7 116	5 875 82.6 1 241 17.4	21 364 644 1 762 1 762 1 762 1 762 1 763 1	4 33 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 357 2 413 1 484 1 249 1 436 2 45 2 20	6 925 157 34 .48	2 432 1833 1938 250 250 250 250 250 250 250 250 250 250	1 091 214 225 22 8 8 215 923
	Jockson County	908 6	7 453 76.0 2 353 24.0	20 97 20 20 20 20 20 10 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	6 276 178 179 103 103 4 3 3 016 41	1 914 2 055 2 055 1 617 3 44 2 2.43 2 38	9 487 258 61 61	3 627 235 235 739 739 335 70 70 63 600 63 600	2 080 234 246 246 363 1 819 259
	Goines School	4 309	1 765 41.0 2 544 59.0	12 92 1 380 1 1 291 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 283 727 787 78 282 78 78 186 1	1 230 1 617 1 617	4 261 32 16	1 44 9 3 8 3 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 530 376 370 370 2 463 633
Clorke County	Athens city	109 11	4 033 34.8 7 568 65.2	225 224 1 734 2 663 1 689 1 888 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4 929 255 235 631 635 1 255 1 222 1 222 1 222 1 262 1	4 290 4 139 1 253 1 269 1 105 1 186 1 186	11 377 121 103 103	3 393 508 278 606 606 619 619 78 78 78 78 78 79 700 700 700 700 700 700 700 700 700	7 533 324 324 358 7 151 7 207
	Totol	24 415	11 487 47.0 12 928 53.0	355 146 2 504 2 504 3 753 3 753 3 753 5 76 6 74 6 74	12 042 824 824 1 495 1 495 1 784 1 527 1 638 1 638	7 341 8 848 3 167 3 167 3 157 2 25 2 25 1.85	24 030 24 241 144 .43	9 022 110 120 1339 1 734 1 734 1 73 900 9 9 900 9 900	12 795 337 359 158 158 12 367 367
	Athens, GA MSA	47 050	29 322 62.3 17 728 37.7	1 4 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	27 108 2 678 2 696 1 632 2 127 2 127 1 839 1 581 7 980 7 980	11 520 16 723 8 723 8 723 7 162 2 299 1 009 2 239 2 239 1 203	46 062 733 255 .45	18 179 563 1 945 8 179 1 945 8	17 043 321 321 340 213 213 539 15 949
Census Tract or Block Numbering	Area	Occupied housing units	TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	rooms room	UNITS IN STRUCTURE 1, detoched 2, ottoched 2, so 4 3 or 4 5 to 9 10 to 19 20 to 49 20 or more Mobile home or troller Other	PERSONS IN UNIT person	PERSONS PER ROOM 1.00 or less	VALUE Specified owner-occupied housing units Less then \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$99,999 \$100,000 to \$49,999 \$200,000 to \$49,999 \$200,000 to \$49,999 \$200,000 to \$49,999 \$200,000 to \$249,999 \$300,000 to \$249,999 \$400,000 to \$249,999 \$400,000 to \$249,999	Specified renter-occupied housing units Specified renter-occupied housing units Medion controot rent (dollors) With meols included in rent Meon controot rent (dollors) No meols included in rent No meols included in rent

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990—Con. [Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

	Totols for split tracts/BNA's in Clarke County—Con.	acts/8NA's in					Athens	Athens city, Clarke County					
Area Area	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Troct 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Troct 11 (pt.) Tro	Tract 13.02 (pt.)
Occupied housing units	4 327	2 489	252	551	1 001	462	971	854	1 326	1 098		090	
Verrent of occupied housing units	1 766 40.8 2 561 59.2	1 528 61.4 961 38.6	21 8.3 231 91.7	136 24.7 415 75.3	207 20.7 794 79.3	13 2.8 449 97.2	27 15.1 152 84.9	145 17.0 709 83.0	611 46.1 715 53.9	888 80.9 210 19.1	17 4.3 381 95.7	713 34.6 1 347 65.4	145 31.0 322 69.0
ROOMS 1 room 2 rooms 2 rooms 3 rooms 5 rooms 6 rooms 6 rooms 7 rooms Median, overleyde housing units Median, renter-occupied housing units Median, renter-occupied housing units	1 2884 1 2884 1 2887 1 2 687 1 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	4 4 4 4 3 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 3 6 3 5 6 5 6	38 625 55 16 16 17 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	2.5 2.5 2.5 2.5 3.5 3.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5	102 160 160 153 153 17 17 17 17 17 18 18	38 102 103 103 103 103 103 103 103 103 103 103	4 5 5 6 6 7 8 5 5 6 6 7 8 5 6 7 8 5 6 7 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2333 2623 2623 260 360 360 360 360 360 360	255 280 380 285 100 100 4.5 5.6 4.3	23 122 160 160 235 235 235 7.0 7.0	77 170 135 22 33 31 10 3.1	221 221 347 279 279 286 4.3 6.8 3.5	4 10 10 10 10 10 10 10 10 10 10 10 10 10
UNITS IN STRUCTURE 1, detuched 2 2 2 3 or 4 5 to 9 10 to 19 20 to 49 5 or more Mabile home or trailer Other	1 690 752 752 753 78 78 189 14	1 542 1 732 1 73 173 1 149 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7. 2. 7. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	208 15 15 15 15 16 17	289 8 50 76 76 158 236 236	16 28 28 10 10 10 10 10 10 10 10 10 10 10 10 10	22 2 2 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8	25	892 1152 1109 1109 1109 1109 1109 1109 1109 110	000 000 000 000 000 000 000 000 000 00	20147-102	821 67 67 113 192 340 140 6	132 22 22 23 24 130 130 130 130 130 130 130 130 130 130
PERSONS IN UNIT person	1 239 1 621 7 722 500 1 124 2 2 67 1 .95	380 867 867 610 138 2 50 2 50 2 50	171 59 14 6 6 7 1,50- 1,50- 1,50-	294 152 68 24 24 8 1.50- 1.87	367 374 152 182 1 186 1 1.82	203 203 72 81 10 10 2.18 2.18	80 56 24 15 1.67 1.67	389 282 78 77 78 11 11 11 11 11 11 11 15 11	284 185 185 185 185 187 187 181	219 471 175 159 220 220 2.21 2.14	224 127 127 131 150 1.60	766 202 202 203 55 1186 1.74	177 162 164 177 178 1.85 1.85
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Mean	4 278 33 16 16	2 463 20 6 6	247 2 3 3 51	544 4 4 242	978 13 10 .50	402 247.	151 8 20 86.	44. 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	131 11 4 4	1 094 4 4 35	389 4 4 5 5 49	2 017 23 20 20 44	461 2 2 141.
	1 449 8 30 185 476 376 378 379 17 17 17 18 100 85 700	1 270 1 70 171 28 89 319 319 311 321 48 43 43 86 86 89 89 89 80 80 80 80 80 80 80 80 80 80 80 80 80	7 2 3 3 31 300 42 700	106 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	147 177 177 177 177 177 177 177 177 177	62 62 64 65 66 67 68 68 68 68 68	77 500 84 100	93 1 1 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	513 127 127 127 224 966 28 10 6 6 6 6 6 50 000 56 800	816 3 29 144 282 1174 1174 119 119 15 76 500 88 200	106 106 100 101 106 101 106 101	605 1104 1125 1125 1125 1125 114 114 114 114 115 116 117 117 117 117 117 117 117 117 117	122 152 153 39 29 29 29 14 14 14 14 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
CONTRACT RENT Specified renter-occupied housing units Median contract rent (dollars) With meals included in rent Mean contract rent (dollars) Mean contract rent (dollars) No meals included in rent No cosh rent	2 547 375 368 4 4 2 480 63	943 472 472 2 2 263 920 21	229 290 351 225 225	413 209 233 233 402 11	790 336 345 - - 767 23	44.9 332 366 366 575 446 426	152 359 369 146	708 309 323 4 257 687 17	711 300 317 4 250 655 52	207 358 373 - 188 19	308 302 308 308 376 4	1 338 313 360 360 1 137 1 309	319 350 353 353 312 312

Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 — Con. Table 10.

[Threshold and complementory threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Tank or Black Muse Louise	Gaines School CDP, Clarke County		Remoi	Remoinder of Clarke County	ıty		, , ,	Jockson County		<	Modison County		Oconee County
Area	Tract 15.01 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Troct 14.01	Troct 14.02 (pt.)	Troct 15.02 (pt.)	Troct 103	Tract 106	Troct 107	Troct 203	Troct 204	Troct 205	Troct 302
Occupied housing units	4 309	1 379	2 003	1 349	1 590	2 173	996	1 492	1 738	626	1 177	1 732	1 099
TENURE Owner-occupied housing units	1 765 41.0 2 544 59.0	857 62.1 522 37.9	1 407 70.2 596 29.8	730 54.1 619 45.9	1 169 73.5 421 26.5	1 518 69.9 65.5 30.1	732 75.8 234 24.2	1 164 78.0 328 22.0	1 347 77.5 391 22.5	795 82.9 164 17.1	914 77.7 263 22.3	1 374 79.3 358 20.7	700 63.7 399 36.3
room room	12912 1291 1291 1291 1291 1291 1291 129	234 4 4 2 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4	625 625 731 752 7.0 7.0 7.7	5 65 655 723 723 723 813 814 83 83 83 83 83 83 83 83 83 83 83 84 83 84 83 84 84 84 85 85 85 85 85 85 85 85 85 85 85 85 85	34 126 328 328 374 175 167 5.3 5.3	4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2881 2884 2884 2885 2885 2885 3886 4886 4886 4886 4886 4886 4886 4886	28 68 68 84 444 139 139 144 144 144 144 144 144 144 144 144 14	23.7 6.7 6.7 7.2 7.2 7.2 7.3 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	8 1 2 2 3 3 5 7 4 5 5 4 5 5 4 5 5 4 5 5 4 5 5 4 5 5 4 5 5 4 5 5 6 6 6 6	224 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 17 18 343 4435 465 178 178 5.5 5.5	18 9 50 2254 128 249 5.6 6.6 6.4
UNITS IN STRUCTURE 1, detoched 2, ortoched 2, or detoched 3 or 4 5 to 9 20 to 49 20 or more Mobile home or troiler Other	1 683 295 295 7 751 7 81 529 282 282 282 7 8 1 186	972 972 179 68 7 7 1 1	1 422 272 274 274 275 275 275 275 275 275 275 275 275 275	543 39 251 3 3 1 1 1 1 506	950 106 108 8 8 1 1 1 1 1 498 10	1 533 166 26 26 27 73 107 107	745 23 20 30 10 126 4	816 4 4 15 9 17 12 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	1 223 1 5 15 1 5 7 2 7 3 8 6	630 10 10 10 10 10 10 10 10 10 10 10 10 10	88 4 00 - 2 2 1 1 00 4 4	1 022 9 9 51 1 1 1 2 636	706 11532 125 125 14 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 or more persons 6 or more persons Medion, occupied housing units Medion, renter-occupied housing units	1 230 1 617 789 499 123 51 2 07 2 07 1 95	292 254 254 199 59 31 2.23 2.36 1.38	425 663 361 378 126 50 2.37 2.37 1.65	346 524 524 179 179 17 2.13 2.18	392 351 316 246 60 2.23 2.23 2.04	364 798 798 412 128 128 2.61 2.61	241 344 1444 1444 2.22 2.22 2.24 2.64	274 484 484 333 110 110 2.48 2.48	318 627 327 2369 105 2.38 2.38	230 334 141 51 51 2.25 2.25 1.94	227 390 281 198 71 71 2,43 2,43	323 326 326 326 106 106 12.44 2.24	218 317 224 72 72 24 2.56 2.56 2.05
PERSONS PER ROOM 1.00 or less	4 261 32 16 16	1 366 11 12 2 43	1 989 10 4 41	1 317 22 10 .48	1 561 25 4 45	20 20 5 5	946 17 3 3.45	1 440 38 14 15.	1 700 33 5 5	941 13 5 .46	1 139 31 7	1 687 39 6 6 6 84.	1 079 18 2 2 46
VALUE Specified owner-occupied housing units Less thon \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$100,000 to \$19,999 \$200,000 to \$19,999 \$200,000 to \$249,999 \$200,000 to \$249,999 \$200,000 to \$249,999 \$300,000 to more Medion (dollors) Medion (dollors)	1 44 9 30 185 185 376 379 17 1 1 1 100 85 700	701 32 32 32 190 190 75 75 8 8 8 9 8 9 8 9 8 9 8 9 9 8 9 9 9 9 9	209 886 2886 2886 2386 100 100 100 100	342 112 112 107 24 27 29 29 60 60 60 60	659 1199 1199 212 212 212 213 11 11 11 65 60 69 69 69 69 69 60 60 60 60 60 60 60 60 60 60 60 60 60	1 263 17 27 27 89 318 318 319 146 646 4400 118 800	538 170 1170 1170 1170 129 129 129 129 129 129 129 129 129 129	412 17 119 119 96 45 42 42 42 100 63 63 60 63	736 736 141 168 108 108 74 74 75 76 76 76 77 70 80 70 80 70 80 80 70 80 70 80 70 80 70 80 70 80 70 80 70 70 80 70 70 80 70 70 70 70 70 70 70 70 70 70 70 70 70	377 50 88 88 115 67 29 20 6 6 1 1 1 1 1 8 8 8 8 8 6 7 7 8 8 7 7 8 8 8 7 7 8 8 8 8	25 44 70 70 70 70 70 70 70 70 70 70 70 70 70	670 244 244 844 835 835 837 11 11 62 700 64 400	568 13 132 132 161 161 161 17 17 19 19 19 19 19 19
Specified renter-occupied housing units Specified renter-occupied housing units Medion controct rent (dollors) With medis included in rent Mean controct rent (dollors) No medis included in rent No cosh rent	2 530 376 376 377 376 37 535 2 535 2 633 633	495 333 341 213 13	585 398 398 434 - - 568	608 306 282 282 1 590 18	403 276 293 293 - 378 25	638 362 382 382 2 2 618 20	218 220 226 226 192 192 26	286 224 230 330 249 31	348 251 248 	139 147 166 169 107 30	247 214 229 321 321 224 204	337 265 273 273 237 27 27	390 389 487 487 1 210 333 105

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 (Threshold is 400 persons. For definitions of terms and meanings of symbols, see text)

Census Iract or Block Numbering			Clorke County						Totols for split	Totols for split tracts/BNA's in Clarke County	e County	
	Athens, GA MSA	Total	Athens city	Goines School CDP	Jackson County M	Madison County	Oconee County	Troct 3	Troct 13.02	Tract 14.02	Troct 15.01	Troct 15.02
Occupied housing units	9 682	7 831	4 785	445	998	283	402	1 472	832	790	551	254
Owner-occupied housing units	4 268 44.1 5 414 55.9	3 003 38.3 4 828 61.7	1 603 33.5 3 182 66.5	61 13.7 384 86.3	576 66.5 290 33.5	448 76.8 135 23.2	241 60.0 161 40.0	594 40.4 878 59.6	243 29.2 589 70.8	522 66.1 268 33.9	75 13.6 476 86.4	157 61.8 97 38.2
room	105 1 063 2 691 2 691 2 374 1 613 723 530 4.7	103 532 933 2 250 1 255 1 235 547 4 18 4 6 5 6 4 6	97 1 283 1 137 1 137 249 168 4 4 4 4 0	8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	22722 22722 22722 1786 1786 1787 1887 1887 1887 1887 1887	10 10 10 10 10 10 10 10 10 10 10 10 10 1	- 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7 151 151 352 352 235 85 65 65 65 76 76 76 76 76 76 76 76 76 76 76 76 76	2 4 4 2 2 2 4 4 2 2 4 4 4 2 4 4 4 4 4 4	25 187 227 227 73 74 74 5.5 5.5	2 2 2 2 2 4 4 4 3 4 4 3 4 4 4 3 4 4 4 4	1 4 6 28 8 4 3 8 6 8 4 4 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8
UNITS IN STRUCTURE 1, detached 2, ottoched 3 or 4 5 to 9 5 to 9 50 or More Other home or troiler Other	4 4 4 4 3 6 1 2 4 4 3 6 1 2 4 6 1 2 4 6 1 2 6 1	3 404 924 924 808 808 680 484 402 669 669 102	2 135 378 320 432 428 428 374 69 85	28 C I 2 6 C I 2 C	256 20 20 23 23 238 11	344 10 10 8 8 20 20 1	232 32 32 12 12 4	741 148 148 263 333 333 138 138 15	293 74 74 74 158 193 31 10 23 6	478 113 12 2 176 6	103 1174 1174 1174 1174 1188	159 177 20 20 20 20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30
PERSONS IN UNIT 1 person. 2 persons. 3 persons. 5 persons. 6 or more persons. Medion, oxcupied housing units. Medion, owner-occupied housing units.	2 323 2 420 1 956 1 557 1 772 654 2 .55	1 985 1 984 1 257 1 229 577 478 2.67 2.67	1 456 1 230 856 856 830 832 2 284 2 232 2 23	108 108 108 108 108 108 108 108 108 108	168 195 1767 170 2,73 2,78 2,78	28 28 28 28 28 274	2.2.2.2.2.2.3.3.3.3.2.2.3.3.3.3.3.3.3.3	425 350 208 208 206 106 2.34 2.34	218 218 201 173 62 3.06 2.65	116 186 188 160 160 3 3 0 1 3 3 0 9 2.86	2.2.2.2.3.9.3.9.3.4.5.5.2.2.2.3.9.3.9.3.9.3.9.3.9.3.9.9.9.9.9.9	8,93,3 9,42,6 1,33,33,4 1,44,6
1.00 or less 1.01 to 1.50 1.51 or more Meon	8 836 598 248 .59	7 175 467 189 .58	4 372 283 130 .58	413 20 12 17	778 61 27 53	528 41 14 59	355 29 18 .62	1 331 109 32 59	767 46 19 59	722 54 14 63	512 26 13 13	240 10 10:52
VALUE Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$59,999 \$100,000 to \$199,999 \$150,000 to \$199,999 \$250,000 to \$299,999 \$250,000 to \$299,999 \$300,000 to \$299,999 \$300,000 to \$299,999 \$300,000 to \$299,999 \$300,000 or more Medion (dollors)	2 994 9 959 9 959 9 959 1 133 1 134 1 2 2 3 1 4 3 200 4 8 500	2 296 754 754 760 689 395 97 78 78 16 4 4 4 4 4 4 4 8 400	1 363 204 581 581 338 137 137 18 18 18 1 1 1 1 1 1 1 1 1 1 1 2 2 3 3 4 0 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	30 63 63 63 81 11 145 145 145 145 145 145 145 145 145	23 729 729 729 73 74 700 74 700 74	53 23 33 33 33 33 33 53 62 62 62 63 64 65 65 65 65 65 65 65 65 65 65 65 65 65	475 88 203 132 42 42 42 42 42 42 42 42 42 42 42 42 42	210 4 1 16 1 104 6 6 6 6 6 6 1 4 6 6 7 000 57 000 59 300	38 186 184 124 43 43 43 43 43 43 43 43 43 43 43 43 43	63 3 3 13 13 13 12 12 12 12 12 12 12 12 12 12 13 14 14 15 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	128 3 8 8 8 8 8 8 13 13 13 70 70 70 70 70 70
Specified renter-occupied housing units Specified renter-occupied housing units Medion controct rent (dollors) Memo controct rent (dollors) With meols included in rent Mean controct rent (dollors) No meols included in rent	5 327 231 229 17 182 5 129 5 129	4 779 237 233 15 194 4 632	3 157 200 203 203 11 11 155 3 060 86	380 300 276 276 12	277 61 76 76 1 250 252 24	124 152 159 159 115	147 251 261 137 130 16	871 221 205 205 169 844 25	584 299 292 1 1 2 63 570 13	264 262 266 266 263 263 257	472 244 244	94 333 352 352 1 2 13 89 4

Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990 — Con.

[Threshald is 400 persans. For definitions of terms and meanings of symbols, see text]

Gaines Schoal COP, Clarke County	Tract 15.01 (pt.)	445	61 13.7 384 86.3	3 174 174 108 108 108 108 108 108 108 108 108 108	84 119 189 129 36 6 6	108 108 108 108 108 108 108 108 108 108	413 20 12 57	52 2 2 9 9 11 11 11 11 75 700 78 100	380 300 276 76 1 368 12
	Tract 14.02 (pt.)	772	234 84.5 43 15.5	1 1 2 2 2 2 4 4 2 2 4 4 2 4 4 4 4 4 4 4	267 4 4 1 1 2 1 1 1 1 2 8	244 25.83 22.83 22.83 25	252 19 6 6	216 9 121 73 10 10 1 1 1 1 37 800 42 000	843 2307 299 1 - 1
	Tract 13.02 (pt.)	171	18 10.5 153 89.5	1 9 E C C C C C C C C C C C C C C C C C C	2 108	2.2.2 3.2.3 8.2.2.3 8.2.2.3 8.2.3	158 9 4 4 4 56	9 2 2 2 3 3 3 1 1 1 7 5 6 7 800	152 338 340 151 151
	Tract 9	1 048	345 32.9 703 67.1	187 187 187 187 187 187 187 187 187 187	470 66 67 257 54 65 82 82 82 82	342 288 126 126 74 62 2.13 2.06	974 51 23 57	303 303 33 33 300 35 600	697 129 129 120 120 668 668
	Tract 8	138	76 55.1 62 44.9	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30	3.2.3. 3.2.3. 3.2.3. 3.2.3. 3.3.3. 3.3.3.	129 8 1 1.58	72 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	61 401 397 1 1 2 2
County	Tract 7	301	76 25.2 225 74.8	60 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 2 2 4 4 V 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	103 91 38 13 10 2,02 2,46 1.85	279 12 10 .57	68 23 3 3 4 45 700 44 5 700 44 5 700 44 5 700 44 6 700 6 700 6 70 6 70 6 70 6 70	224 271 285 285 313 216 7
Athens city, Clarke County	Tract 6	485	90 18.6 395 81.4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	747 8 8 33 9 75 75 75 76 76 76 76 76 76 76 76 76 76 76 76 76	2.03 2.03 2.03 2.03	44 28 17 17	82 133 333 35 10 10 10 10 10 10 10 10 10 10 10 10 10	394 157 167 163 379 12
	Tract 5	m	100.00	5	-111111811	2 	က ၊ ၊ ^{ဆို}		ო 6988 8888 8888 8888 8888 8888 8888 8888
	Tract 3 (pt.)	1 470	594 40.4 876 59.6	7 1156 1151 1235 235 235 20 8 5.3 6 5.3	740 146 146 263 33 33 33 33 38 38 135 15	425 349 206 206 96 105 2.34 2.34	1 329 1009 32 .59	475 88 203 1132 42 42 7 7 7 7 7 85 300 37 500	869 221 205 205 169 842 25
	Tract 2	362	112 30.9 250 69.1	55 255 112 20 70 111 114 117 117 117 117 117 117 117 117	167 120 120 120 120 140 150 160 160 160 160 160 160 160 160 160 16	25 22 24 27 27 27 27 27 27	327 19 16 56	30 30 30 30 30 30 30 30 30 30 30 30	244 186 186 113 238 5
medinigs of symbols, see levi	Tract 1	190	1 5. 189 99.5	81 22 22 24 25 25 25 25 25 25 25 25 25 25 25 25 25	2-1-44%% 800-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-	58 443 23,00 3,00 3,50 3,50	170 9 9 2.	111141111111	
Census Tract or Block Numbering		Occupied housing units	TENURE Owner-accupied hausing units Percent of accupied hausing units Percent occupied housing units Percent of occupied housing units	ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 8 or more rooms Medion, cocupied housing units Median, conner-occupied housing units	UNITS IN STRUCTURE 1, derached 2, atrached 3 or 4 5 to 9 20 to 49 20 or more Mobile home or trailer Other	PERSONS IN UNIT 1 person 2 persons 2 persons 3 persons 5 persons 6 or more 'persons Andion, occupied housing units Medion, owner-occupied housing units Medion, renter-occupied housing units	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 ar mare Mean	VALUE Specified owner-accupied housing units Less than \$20,000 or \$20,000 to \$39,999 \$40,000 to \$39,999 \$60,000 to \$39,999 \$100,000 to \$199,999 \$250,000 to \$249,999 \$250,000 to \$229,999 \$300,000 or more Median (dollars)	Specified renter-accupled housing units Specified renter-accupled housing units Median confract rent (dallars) With meals included in rent Mean contract rent (dallars) No meals included in rent No cash rent

lable 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

Threshald is 400 persons. Far definitions of terms and meanings of symbols, see text

Troct 302

147

72 49.0 75 51.0

Ocanee Caunty 167 167 192 192 192 193 Troct 205 165 135 81.8 30 18.2 180584483084 322 322 322 322 322 322 322 322 322 8 ± 29 48 Modison Caunty 4 1 9 8 - - 1 1 4 -223 15 5 .57 1 000 Tract 203 243 178 73.3 65 26.7 42 94 17 17 17 17 17 100 100 100 145 75.9 46 24.1 102642740336 Z5.26 **43** 191 143 107 5 Troct 222222 100 93 266 168 63.2 98 36.8 236 9 lockson Caunty Tract 48 98 38 29 27 27 2.65 2.65 2.86 229 13 7 188 **\$**84-855 249 161 64.7 88 35.3 5 Troct 231 152 62.3 92 37.7 2528832883 1390 - 2228 89 335 356 356 1 213 84 84 244 15.02 (pt.) 75 Tract 1008 513 113 91 102 102 102 48 39 39 3.06 2.89 2.89 2.89 55 8 8. 63 8. 221 259 259 259 1 263 215 5 288 26.1 225 43.9 14.02 (pt.) Tract Remoinder of Clorke County 185 54 54 54 35 35 1 188 348 314 286 286 ----11 776 423 353 353 45.5 139 190 208 127 127 84 2.94 2.94 2.62 58 58 59 14.0] 5.4 Troct 222 23 222 1 - 9 188 405 251 62.0 154 18.0 50 112 107 107 107 49 6.1 5.0 5.0 357 378 378 1 1463 2 Froct 13.98 98 93 173 173 173 51 29 2.87 3.12 2.73 201242 188 225 34.0 436 66.0 955 33 432 271 275 275 263 419 12 199 Tract 13.02 (pt.) 58 **Census Tract or Block Numbering** Specified renter-occupied housing units
Medion controct rent (dailors)
Mean contract rent (dallors)
With meals included in rent
Mean contract rent (dallors)
No meals included in rent
No cosh rent more roams _______an, occupied hausing units____an, awner-occupied housing units on, renter-occupied hausing units Owner-accupied housing units ----Percent of accupied housing units .---Renter-accupied housing units ----Percent of accupied housing units . Occupied housing units Less than \$20,000

\$20,000 to \$39,999

\$40,000 to \$59,999

\$60,000 to \$79,999

\$100,000 to \$199,999

\$150,000 to \$199,999

\$250,000 to \$299,999

\$250,000 to \$299,999

Median (dollars) 2 3 or 4 5 10 9 10 10 19 50 10 49 50 or mare Mabile hame or trailer . IN STRUCTUR PERSONS PER ROOM PERSONS IN UNIT to 1.50 ____ CONTRACT RENT VALUE 1.00 1.51 Mean ATHENS, GA MSA 37

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Census Tract or Block Numbering		Auror avino	
Area	Athens, GA MSA	Total	Athens city
Occupied housing units	794	740	533
Verver-occupied housing units	169 21.3 625 78.7	134 18.1 606 81.9	34 6.4 499 93.6
ROOMS 1 rooms 2 rooms 3 rooms 5 rooms 6 rooms 6 rooms 7 rooms 8 or more rooms Median, owner-occupied housing units. Median, enter-occupied housing units.	233 233 158 1458 33 33 36 6.5 26 55 26 55 55 56 56 56 56 56 56 56 56 56 56 56	250 200 200 200 200 200 200 200 200 200	2.44 1 2 3 3 3 3 3 3 3 3 3
UNITS IN STRUCTURE), detached), artached	70 72 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	64 88 88 88 88 8 8 8 8 8 8 8 8 8 8 8 8 8	42 6 17 17 17 18 13 33 33 33 33
PERSONS IN UNIT 1 person 2 persons 2 persons 3 persons 4 persons 6 or more persons 6 of more persons Median, occupied housing units Median, renter-accupied housing units	284 244 264 115 27 27 27 27 27 27 27 27 27 27 27 27 27	180 232 104 104 2.32 3.37 2.17	132 138 135 63 7 7 2.22 3.00
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 ar more	630 84 86 75	588 77 75 75 75	399 67 67 88
PALUE Specified owner-occupied housing units	128 128 13 13 13 13 10 10 10 60 10 60 10 60 10 60 10 60 10 60 10 60 10 10 10 10 10 10 10 10 10 10 10 10 10	112 27 27 27 27 10 10 85 85 85 100 111 800	22 1 1 2 2 5 5 5 7 7 500 84 800
Specified renter-occupied housing units Specified renter-occupied housing units Media contract rent (dollars) With meals included in rent Mean contract rent (dollars) Mean contract rent (dollars) Mean contract rent (dollars)	622 273 285 3 230 612	605 2 695 283 233 598 4	498 236 264 264 188 493 3

[Threshold is 400 persans. For definitions of terms and meanings of symbals, see text]

Census Tract or Block Numbering		Clarke County	ounty
Area	Athens, GA MSA	Totol	Athens city
Occupied housing units	929	208	259
TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units Percent of occupied housing units	217 33.1 438 66.9	134 26.4 374 73.6	42 16.2 217 83.8
l roam 2 rooms 3 rooms 4 rooms 5 roams 6 roams 7 roams Median, covererocupied housing units Median, renter-accupied housing units	25 663 100 100 100 100 100 100 100 100 100 10	25 123 123 86 86 86 87 17 17 3.7 3.7	3.8 5.2 2 2 3 5.5 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
UNITS IN STRUCTURE 1. deflocked 2. 2. 3 or 4. 5. 10 to 19 2. 20 to 49 20 or more Mobile hame or trailer Other	20 20 20 20 20 20 21 21 21 22	155 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	82 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
PERSONS IN UNIT 1 person. 2 persons 3 persons 5 persons 6 or more persons 6 or more persons Median, owner-occupied housing units Median, renter-occupied housing units	145 174 174 174 174 175 175 175 175 175 175 175 175 175 175	127 149 188 83 37 2.24 2.35 2.18	82 307 307 1.38 1.38 1.98
PERSONS PER ROOM 1.00 or less. 1.01 to 1.50. 1.51 or mare	568 52 35 63	442 26 26 62	225 23 62
VALUE Specified owner-occupied housing units Less than \$20,000 or \$39,999 \$40,000 to \$59,999 \$40,000 to \$79,999 \$80,000 to \$79,999 \$150,000 to \$149,999 \$220,000 to \$249,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or more	13 13 20 20 23 23 23		
Median (dollars) Mean (dollars) Specified renter-accupied housing units Median contract rent (dollars) With meals included in rent Mean contract rent (dollars) No meals included in rent	74 700 74 700 73 100 312 322 322 2 2 2 2 2 2 2 314 317 317 317 317 317 317 317 317 317 317	77 200 97 600 318 328 328 2 28 363	81 000 97 700 83 306 32 32 32 288 212 288

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing	
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5.	[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text
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Tract or Block Numbering	Athens, GA MSA	Occupied housing units 46 614	Owner-accupied housing units	room	UNITS IN STRUCTURE 1, detached	PERSONS IN UNIT 1 11 11 11 11 11 11 1	PERSONS PER ROOM 1.00 or less 45 671 1.01 to 1.50 7 more 238 Mean	VALUE Specified owner-occupied housing units 18 078 Less than \$20 000 to \$39,999 1 938 \$20 000 to \$39,999 1 938 \$40,000 to \$59,999 2 917 \$60,000 to \$79,999 2 917 \$100,000 to \$79,999 2 917 \$100,000 to \$149,999 2 917 \$100,000 to \$149,999 2 917 \$200,000 to \$18,999 2 917 \$200,000 to \$18,999 1 91 \$200,000 to \$18,999 1 91 \$300,000 or more 2 91 \$300,000 or more 3 91	Specified renter-occupied housing units
Clarke County	Total	24 085	11 396 47.3 12 689 52.7	1 3 4 5 5 5 4 4 1 6 5 6 5 7 8 6 8 8 8 8 6 4 9 6 8 6 9 9 6 9 9 9 9 9 9 9 9 9 9 9 9 9	11 938 812 8812 1 938 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 251 8 869 3 116 3 116 2.05 2.25 1.84	23 735 220 130 .42	8 950 110 110 152 2 333 2 333 1 698 1 72 579 79 90 90 95 900	12 557 338 338 156 156
	Athens city	11 437	4 005 35.0 7 432 65.0	311 1 194 1 697 2 565 2 565 1 677 1 575 1 575 6.6 8.8	4 886 252 623 6232 1 232 1 191 793 123	4 232 4 088 1 528 1 228 262 99 1 1.86 2 2.04 1 1.73	11 228 111 98 .42	3 369 276 276 276 657 286 615 216 90 49 49 49 78 700 96 100	7 397 325 359 149 7 042

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990 Table 16.

[Data based on sample and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Concine Treat or Black Numbering		ō	Clarke County							Totols for split t	Totols for split tracts/8NA's in Clarke County	larke County		
Area	Athens, GA MSA	Total	Athens city	Gaines School	Jackson County	Modison County 0	Oconee County	Troct 3	Troct 4	Troct 11	Troct 13.02	Troct 14.02	Troct 15.01	Troct 15.02
ANCESTRY All persons Ancestry specified Single oncestry Authrige oncestry	156 267 129 846 98 787 31 059	87 594 76 358 57 635 18 723	45 734 39 575 30 961	11 354 10 177 6 716 3 461	30 005 22 483 18 357 4 126	21 050 16 199 12 391 3 808	17 618 14 806 10 404	6 106 4 972 4 500 472	22.88 2.104 784	4 941 4 573 3 414 1 159	7 081 6 106 4 919	6 816 5 577 4 6 554	11 652 10 398 6 927 3 471	7 814 6 497 9 2 28
Ancestry undassified or not reportedSELECTED ANCESTRY GROUPS	26 421	11 236	6 159	7.1 1				1 134	337		975	1 239		
Arob Arob Concident of the following process o	312 534 307 307 307 128 128 128 128 277 277 277 277 279 141 3 913	175 188 226 2267 237 133 76 76 1 170 1 391 1 554 1 62 2 545	91 468 176 91 60 36 36 51 620 7 236 7 236 1 314	22 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	60 010 322 9 9 9 116 1 16 1 18 113 113 113 113 113 113 113 113 11	42 100 - 101 112 113 173 38 2 842 2 842 16 344	35 236 4 4 6 4 6 6 1 13 3 3 22 3 3 228 3 3 754 8 9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	12 21 1 1 1 1 1 1 1 2 2 3 2 8 8 8 8	6 450 212 212 212 213 24 68 88 94 68 68 130	9 882 49 49 49 29 25 25 10 10 59 1268 255	14 162 38 8 8 8 6 6 6 6 9 10 10 10 10 10 10 10 10 10 10 10 10 10	13 632 5 5 20 20 20 8 77 894 91	23 304 45 46 46 46 708 233 223 472	15 628 65 29 29 29 10 10 191 1 832 311
French Conadian German Greek Hungarian Irish Itolian Lithuonian Norwegian Polish	21 097 2373 2373 25 075 2 815 2 815 764 1 740	282 282 282 282 203 12 193 2 071 1 346 1 346	5 646 119 119 5 882 1 106 1 106 707	2 227 2 227 1 847 1 847 1 102 1 103	2 88 4 7 8 8 8 3 1 8 8 8 8 4 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 646 2 28 28 382 329 329 17 109	2 975 59 59 24 3 532 221 23 23 68 140	224 226 390 26 19 19	28 548 6 6 142 142 7	860 23 23 765 137 77 8	900 46 900 900 165 165 183 183	695 695 747 797 797 199	2 22 2 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1445 1455 160 160 178 188 149 149 149
Romonian Russian Scotch-rish Scotch-rish Scotch-rish Scotch-rish Scotch-rish Subsolvan Africon Swedish Sweish Weshind States or American Wesh Indian (excluding Hispanic origin groups) Yugoslovian Other oncestries	85 760 760 836 836 888 88 88 11 11 113 113 113 113 114 113 114 118	51 656 3 703 3 703 3 745 334 602 320 5 670 7 86 107 36	38 362 1 550 1 1550 1 145 1 172 2 345 2 345 329 5 020	23 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	885 22 22 3333 385 214 22 22 3333 385 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	16 176 279 279 21 21 77 77 77 74 44 44	20 73 891 891 20 20 28 119 118 118 118	52 988 37 37 30 30 10 10 10 10	62847 62847 62847 62847 6386 6486 6486 6486 6486 6486 6486 6486	255 274 276 276 16 27 27 27 27 27 27 27 27 27 27 27 27 27	9 177 177 28 23 23 24 11 11 15 10 9 626	8 120 120 10 10 52 52 841 53 674	13 741 741 581 32 32 152 152 18 754 184 177	28 28 28 28 28 28 28 28 28 28 28 28 28 2
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS														
Dominican (Dominican Republic) Central American Costo Ricon Guotemolon Honduron Nicraguan Ponamanian Salvadaron Central American Argentinean Colombian Colom	23 73 7 7 7 7 7 7 7 7 7 7 101	21 20 20 407 21 21 83 83	22 22 17 17 180 180 180 22 52 52	11111111881111818	18111811171171111	16164118141141111	m m	1111111111111111	2	1111111141111141	111111112111511	19181181181751918	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,11115311111111111111111111111111111111

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Date based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

										:		
Census Tract or Block Numbering						Athens city, Clarke Caunty	Caunty					
Ared	Tract 1	Tract 2	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10	Tract 11 (pt.)	Tract 12
ANCESTRY												
Ancestry specified Single ancestry Ancestry Ancestry Ancestry Ancestry Ancestry andassified ar nat reparted	953 863 797 92 92	1 830 1 680 1 320 360 150	6 106 4 972 4 500 1 134	3 225 2 888 2 104 784 337	4 326 3 947 2 800 1 147 379	2 563 2 514 2 514 468	3 513 2 361 2 361 757 395	3 349 - 2 817 - 993 532 532	3 646 2 893 2 893 495	3 707 3 139 2 014 1 125 568	4 941 4 573 3 414 1 159 368	2 534 2 354 1 690 664 180
SELECTED ANCESTRY GROUPS												
Arab Total ancestries reported Avatan Austrian Austrian Canadian Carab Darish Durtch English Finalsh French (except Basque)	010 1 100 1 80 1 100	3 660 7 7 7 7 7 37 37 37 37 35 35 35	12 212	6 450 322 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 31 31 6 4 1 1 8 1 1 8 52 5 150	7 126 13 15 15 16 16 16 16 18 18	7 026 11 11 10 10 10 10 10 10 10 10 10 10 10 1	6 698 339 1 1 4 4 1 1 8 5 5 5 1 3 9	7 292 	7 414 13 13 102 1 059 109	9 882 49 9 2 9 2 9 2 9 9 9 9 9 9 9 9 9 9 9 9 9	5 068 - 1 14 10 10 10 10 10 10 10 10 10 10 10 10 10
French Canadian German German Greek Hungarian Irish Italian Marwegian Portuguese	- 6 1 1 2 5 1 1 9 4 4 1 1 9 4 4 1 1 9 4 1 1 9 4 1 1 9 4 1 1 9 4 1 1 9 1 9	188 199 133 144 144	224 380 191 280 191 191 191 191 191 191 191 191 191 19	28 548 6 13 575 575 142 17	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	47.6 20 20 42.1 37 33 38 86 8	419 419 553 130 130 130 130	456 456 677 677 1 3 4 4 1	21. 21. 20. 20. 74.	37 655 18 177 177 7 7 15	8 8 8 8 23 24 24 24 24 24 24 24 24 24 24 24 24 24	477 477 6 375 62 62 62 62 62 62 62 62 62 62 62 62 62
Romanian Russian Scotch-lists Scotch-lists Storits Storits Subsadran African Sweish Swiss Wester West India States or American West India (excluding Hispanic arigin groups) Yugoslovian Other ancestries	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 470	04 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	e 28 4 5 1 6 8 1 1 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 8 5 1 4 4 4 8 5 1 4 4 4 8 5 1 4 4 4 8 5 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	201 187 188 188 188 188 188 188 188 188 18	233 1023 1044 1144 1176 1176 1176 1176 1176 1176 11	14 163 163 163 26 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	20 220 109 109 10 110 110 138 138 138 138 138 138 138 138 138 138	7 7 7 7 7 7 7 7 7 7 7 8 420	3 453	2334 2334 2334 166 167 255 255 80 80 80	21 278 278 180 3 3 3 10 10 178 2 384
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Daminican (Daminican Republic) Central American Gosta Rican Gustemalan Handuran Nicaraguan Panamanian Salvadaran Central American Argentinean Chilean Colombian Ecuadorian Ecuadorian Ecuadorian Colombian Colombian Colombian Colombian Colombian Colombian Venezuelan Venezuelan Venezuelan		10-10-11-11-11-11-1	111111111111111111	22 1 28 1 1 28 2 2 2 2 2 2 2 2	7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	11111111001111011	1∞1∞1111111111	111111111111111111111111111111111111111		1 1 1 1 1 1 1 1 1 1	11111111141111141	

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

					and leaded society							
Census Tract or Block Numbering		Athens city, Clarke County—Con.	y—Con.		Clarke County			Rem	Remainder of Clorke County			
Area	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Tract 15.01 (pt.) Tract	ct 15.02 (pt.)	Tract 15.01 (pt.)	Tract 3 (pt.)	Troct 4 (pt.)	Troct 11 (pt.)	Tract 13.02 (pt.)	Troct 13.98	Troct 14.01	Troct 14.02 (pt.)
ANCESTRY All persons Ancestry specified Single oncestry Aufliple oncestry Ancestry unclossified or not reported	1 614 1 286 1 045 241 328	1 000 857 857 143	298 221 211 10 77	1 127 614 448 166 513	11 354 10 177 6 716 3 461 1 177	11111	11111	11111	5 467 4 820 3 820 946 647	6 952 6 292 4 382 1 910 660	5 554 4 863 4 046 817	5 816 4 720 3 797 923 1 096
SELECTED ANCESTRY GROUPS												
Total ancestries reported Avairan Austrian Belgian Conodian Conodish Donish Dutch Finnish Finnish Finnish Finnish	3 228 36 10 177 177	2 000	%	2 254	22 45 46 46 46 46 46 46 46 46 46 46 46 46 46				934 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	13 904 45 45 13 13 10 10 202	11 108 18 19 19 19 19 19 19 19 19 19 19 19 19 19	11 632 5 5 5 2 0 2 0 2 2 0 8 8 7 3 9 7 9 9 1 9 1 9 1 9 1
French Conadian German German Greek Hungorian Irish Itolian Lithuonian Norwegian Portuguese	117 174 175 175 175 175 175 175 175 175 175 175		1111121111	112 133	2 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1111111111	1111111111		10 783 39 649 649 140 66	1 315 238 238 1 101 1 101 1 153 2 19 2 19	590 590 177 117 117 117 117 117 117 117 117 11	698 695 747 743 79 69
Romonian Russian Scotich-risth Scotish Scotish Subsolute Subsolute Swiss United States or American United States or American Welsh Welsh Very Indian (excluding Hispanic origin groups) Vygoslavion Other ancestries	94 25 25 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	75		533 133 12 12 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	123 123 123 124 125 125 127 127 127 127 127 127 127 127 127 127		111111111111111		14 106 152 152 23 23 37 454 15 15 7	210 222 222 223 84 42 86 86 86 19 77 72 72 72 72 72 73 74 75 75 76 77 77 77 77 77 77 77 77 77 77 77 77	109 929 92 92 118 118 109 7 880	150 120 120 10 10 10 10 10 10 10 10 10 10 10 10 10
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Dominican (Dominicon Republic) Centrol American Costo Rican Gustemalan Gustemalan Honduran Nicraguon Poramanian Sokvadoran Central American Argentinean Chalan Colombian Ecuadorian Ecuadorian Perus Sauth American	111111111111111111111111111111111111111		1111111111111111	1111111111111111			11111111111111111			1111111881121411	111111111111111111111111111111111111111	1.016118118161

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. [Data based on sample and subject to sampling variability, see text. For definitions of ferms and meanings of symbols, see text.]

Census Tract or Block Numbering Remainder of Clarke County—Con.	Remainde	Remainder of Clarke County—Con.	J.			막	Jackson County				Madison County	wnty
Area	Troct 15.01 (pt.)	Tract 15.02 (pt.)	Tract 16.98	Tract 101	Tract 102	Tract 103	Troct 104	Tract 105	Tract 106	Tract 107	Tract 201	Tract 202
ANCESTRY All persons	1		8	6 097					1			3 217
Ancestry specified Signal and a signal and reported	1111	2 883 2 833 866 67	7788	4 729 3 978 751 1 368	2 021 1 577 444 921	2 125 2 125 394 892	2 265 2 265 2 475 7 64	2 068 1 575 1 336	3 375 658 101	3 462 3 462 1 140	2 373 2 373 784 897	2 277 1 254 523 940
SELECTED ANCESTRY GROUPS												
Arob. Avastrian accessfries reported Arob. Austrian Belgian Candian Carodian Carodian Carol Danish Durich Frei Enlish		13 374 24 29 29 7 10 17 178	81111114	12 14 14 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	88. 52. 58. 58. 58.	6 822 822 1	29 29 29 29 29 29 29 29 29 29 29 29 29 2	808 808 1 1 1 8 1 1 2 2 2 4 3 4 3 4 4 3 4 4 3 4 4 4 4 4 4 4	10 268 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11 026	80 1 1 1 1 4 6 6 2 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 434
Firmsh French (except Basque)	1 1	258	r 1 1	- 42	3 1 8	, (0)	, 88 , 68	3 - 6	, co	- 80	910 16 66	one - L
French Canadian German Greek Greek Intragation Irish Italian Narwegian Narwegian Polish Polish	111111111	1 326 1 333 1 123 123 124 127 127 127 127 127	1111811111	10 517 1 069 1 39	257 	280 280 7 7 665 7 1	7 438 594 6 6 7 8	243 4 4 524 46 10 10	306 306 743 62 1	853 972 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33 377 848 47 12	324 14 14 570 60 60 1 32
Romanian Russian Scotch-Irish Scottish Slovak Subsaharan African Subsaharan African Subsaharan African	11111111	2005 2005 2005 2005 2005 2005 2005 2005	1111111	24 - 77 - 24 - 1	1 1 2 2 1 1 1 6 7		1 1 8 8 1 1 1 1 2	1 1 24 5 1 1 20 7	38 10 14 25 1 5 1 5 1 5 1	1 2 30 181	7 9 9 9 1 E 1	18.84
Ukrianian Ukriad States ar American Welsh Indian (excluding Hispanic arigin graups) 'Yagsilovian Other ancestries	111111	256 98 - - 6 722	141116	1 610 14 14 7 480	578 34 3 838	705 - 4 679	893 28 28 - - 4 129	548 29 29 4 668	9 1 081 6 1 6 681	674 58 58 - - 6 818	985 16 3 3 4 617	659 659 - - 3 938
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS												
Daminican (Daminican Republic) Costa Rican Costa Rican Gudemalan Handuran Nicarguan Paramanian Salvadaran Central American, angin nat specified South American Claiman		27 1 1 1 1 1 1 1 1 1		101110111011101			11111111111111111		11111111111111111			1010111111111111
Other South American	1	26	1	ı	ı	1	t	ı	1	1	1	1

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

[Data based an sample and subject ta sampling variability, see text. Far definitions af terms and meanings af symbals, see text]

Census Tract or Block Numbering		Madisan Caunty—Can	-Can.					Oconee Caunty			
Area	Tract 203	Tract 204	Tract 205	Tract 206	Tract 301.98	Tract 302	Tract 303	Tract 304	Tract 305	Tract 306	Tract 307.98
ANCESTRY All persons Ancestry specified Single ancestry Antitiple ancestry	3 299 2 539 1 948 591 577	3 571 2 928 2 099 829	5 230 4 024 3 189 835	1 679 1 274 1 028 246	4 069 3 349 2 401 248	3 538 3 042 2 099 2 443	3 059 2 554 1 707 605	4 082 3 458 2 480 978	1 183 1 030 676 354	1 439 1 191 288 288	248 182 138 44
SELECTED ANCESTRY GROUPS	3	Š.	3	}	3	P.	8	ş	3	ŧ	3
Arab Arab Arab Arab Arab Arab Arab Arab	6 8 1 1 1 1 1 1 1 8 8 8 8 8 8 9 9 9 9 9 9	7 142 12 12 6 6 6 6 490 32	10 460 160 177 177 178 179 179 170	3 358 	8 138 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 076 2 7 7 7 7 183	6 18 8 18 18 18 18 18 18 18 18 18 18 18 1	8 354 35 6 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 366 1 1 0 8 8 1 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4	2 878 	96
French Canadian German German Greek Hugarian Irish Lithuanian Narwegian Polish Portuguese	513 6 765 80 13	15 528 862 110 110 3	790 1 018 32 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	194 194 299 1	010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	691 171 172 173 173 174 175 176 177 177 178 178 178 178 178 178 178 178	20 549 31 707 707 24 28 6	786 7 2 2 2 8 1 1 2 2 5 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	159 358 24 13	7 166 259 259 111	144 188 1 1 1
Ramanian Russian Russian Certify in the control of	100 4 4 100 10 4 10 4 10 4 10 4 10 4 10	123 433 429 720 720 4 1 700 4 031	27 192 18 27 27 27 1 010 1 6 6 512	503	736 - 1 - 2 - 1 - 2 - 1 - 2 - 2 - 2 - 2 - 2	205 205 84 14 14 33 33 33 47 47 37 33 33 33 33 33 33 33 33 33 33 33 33	15 169 147 147 45 45 15 390 390 300	22 181 181 6 22 22 490 490 74 74 75	24 - 24 - 27 - 27 - 20 - 20 - 20 - 20 - 20 - 20	23 23 23 176 176 1 835	24 12 12 12 12 12 12 12 12 12 12 12 12 12
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Daminican (Daminican Republic) Central American Costa agoan Norangoan Norangoan Panamanian Salvadaran Central American Argentinean Clain American Codombian Calombian Calombian	188110112141141111		11111111111111111		111111111111111111111111111111111111111	111111111111111111	m m	11111111111111111	111111111111111111	11111111111111111	111111111111111111

Table 17. Social Characteristics of Persons: 1990

[Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clarke Caunty					Tatals far split ti	racts/8NA's in Cl	arke County
Area	Athens, GA MSA	Tatal	Athens city	Gaines Schaal CDP	Jacksan Caunty	Madisan Caunty	Ocanee Caunty	Tract 3	Tract 4	Tract 11
PLACE OF BIRTH All persons	156 267	87 594	45 734	11 354	30 005	21 050	17 618	6 106	3 225	4 941
NativeFareign bom	151 822 4 445	83 678 3 916	43 152 2 582	10 835 519	29 819 186	20 880 170	17 445 173	6 028 78	2 707 518	4 422 519
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	638	600	419	56	12	13	13	_	63	117
Persons 5 years and over In linguistically isolated hausehalds	145 693 1 399	82 210 1 306	43 347 909	10 644 122	27 774 33	19 515 42	16 194 18	5 620	3 126 163	4 701 247
Speak a language ather than English Da nat speak English "very well"	7 040	5 635 2 192	3 455 1 498	873 267	636 207	461 174	308 82	92 10	521 257	611 297
Da nat speak English "very well"	2 411 856	1 742 607	971 376	257 68	301 119	223 102	145 28	24 _ _	71 15 15	75 37 24
Linguistically isalated Speak an Asian ar Pacific Island language Da nat speak English "very well"	366 1 600 940	337 1 447 878	258 1 019 674	8 122 42	23 57 14	80 46	4 16 2	=	292 207	296 200
Linguistically isolated	736	696	484	42		40		-	148	152
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	53 790	37 672	23 528	4 852	6 627	4 555	4 936	2 336 120	2 857 31	2 840
Preprimary school Public school Elementary or high school	2 831 1 710 23 490	1 643 939 11 199	547 350 4 585	189 134 1 317	341 259 5 415	326 222 3 549	521 290 3 327	113 1 085	11 53	35 23 331
Public schaal College Public callege	21 923	10 204 24 830	4 233 18 396	1 254 3 346	5 249 871	3 395 680	3 075 1 088	1 085 1 131	53 2 773	198 2 474
Public callegeEDUCATIONAL ATTAINMENT	26 419	24 074	17 952	3 221	772	584	989	1 120	2 750	2 474
Persons 25 years and over Less than 9th grade		44 819 4 407	20 535 2 635	5 956 203	18 997 3 832	13 332 2 433	10 981 1 075	3 094 802	566 -	2 383 75 96
9th ta 12th grade, na diplamaHigh schaal graduate (includes equivalency)	15 056 24 137	5 873 10 151	3 070 4 406	335 798	4 806 6 055	2 936 4 940	1 441 2 991	817 803	10	96 209 273
Some callege, no degree Associate degree Bachelar's degree	3 327	5 754 1 831 8 545	2 465 541 3 877	849 355 1 658	2 005 589 1 135	1 336 389 784	1 834 518 1 715	291 77 206	60 16 226	70 725
Graduate ar prafessianal degree Percent high school graduate ar higher	10 754	8 258 77.1	3 541 72.2	1 758 91.0	575 54.5	514 59.7	1 407 77.1	98 47.7	254 98.2	935 92.8
Percent bachelar's degree ar higher	26.0	37.5	36.1	57.4	9.0	9.7	28.4	9.8	84.8	69.7
FERTILITY Children ever barn per 1,000 warnen 15 to 24 years	186	118	87	77	444	382	305	182	33 576	47 725
Children ever bam per 1,000 wamen 25 ta 34 years Children ever bam per 1,000 wamen 35 ta 44 years	1 239 1 882	1 029 1 758	1 019 1 774	747 1 484	1 679 2 049	1 463 2 077	1 315 1 868	1 776 1 839	1 742	1 173
RESIDENCE IN 1985 Persons 5 years and over	145 693	82 210	43 347	10 644	27 774	19 515	16 194	5 620	3 126	4 701
Same house Different hause in United States Central city of this MSA/PMSA	77 770	29 332 50 581 10 673	13 520 28 239 6 362	3 598 6 772 768	15 551 12 198 172	12 500 6 912 470	8 025 8 079 912	2 347 3 248 1 358	166 2 605 106	1 303 3 072 547
Remainder of this MSA/PMSA Different MSA/PMSA	21 917	8 037 23 071	2 246 15 032	1 416 2 885	6 185 3 744	4 302 1 066	3 393 2 627	317 1 163	2 060	254 1 517
Nat in an MSA/PMSAAbraad		8 800 2 297	4 599 1 588	1 703 274	2 097 25	1 074 103	1 147 90	410 25	434 355	754 326
URBAN, RURAL, AND FARM RESIDENCE Urban populotian	79 633	72 182	45 734	11 354	6 605	_	846	6 106	3 225	4 941
In hausing units an praperties of less than 1 acre Rural papulation	33 363 76 634	29 041 15 412	15 370	5 323	3 887 23 400	21 050	435 16 772	2 671 -	6 -	1 901
In hausing units on properties of less than 1 acre On farms	22 518 3 289	7 223 165	=	=	5 007 1 525	5 671 979	4 617 620	Ξ	Ξ	-
JOURNEY TO WORK Workers 16 years and over	73 331	40 030	18 772	5 937	14 071	10 285	8 945	2 529	1 221	2 256 1 974
Car, truck, or von Drave alane Carpaaled	55 827	35 176 30 095 5 081	14 875 12 393 2 482	5 675 5 030 645	13 214 10 692 2 522	9 498 7 692 1 806	8 420 7 348 1 072	2 147 1 790 357	685 536 149	1 643 331
Public transportation (including taxicab) 8us ar trolley bus ar streetcar ar tralley car	1 218 1 040	1 135 959	1 051 907	21 7	31 31	17 17	35 33	199 143	93 93	142 134
Subway ar elevated, railroad, or ferrybaatWalked	2 886	20 2 113	1 887 522	14 97 33	274 86	348 82	151 82	70 84	374 26	42 36
Other means	1 946	723 883 1.08	437 1,10	111	466 1.12	340 1,11	257 1.07	29 1.10	43 1.13	1.10
Persons per car, truck, ar von Mean travel time to work (minutes) Departure time for work:	18.7	15.6	14.2	16.8	23.4	23.2	20.1	14.6	13.2	14.4
5:00 a.m. ta 5:59 a.m. 6:00 a.m. ta 6:59 a.m.	11 652	825 4 405	324 1 701	106 488	785 3 486	394 2 364	223 1 397	92 406 741	8 43 244	121 781
7:00 a.m. ta 7:59 a.m 8:00 a.m. ta 8:59 a.m All ather times	12 491	13 864 7 667 12 386	5 506 3 207 7 597	2 252 1 485 1 495	4 848 1 853 2 633	4 049 1 347 1 791	3 868 1 624 1 576	286 975	142 741	513 771
Warked in MSA of residence	62 704	36 308 26 598	17 158 14 013	5 210 3 550	9 635 2 035	9 054 3 753	7 707 3 731	2 366 1 708	1 013 854	2 084 1 835
Athens city Remainder af Clarke County Commerce city	12 699	8 209 8 9	2 664 29	1 485 17	975 1 568	1 952 355	1 563 6	584 -	131	208
Remainder af Jacksan Caunty Madison Caunty	5 699 2 951	365 277 770	151 28	34 34 90	4 965 35 57	284 2 598 112	85 41 2 281	35 	15 	32
Ocanee Caunty Warked autside MSA af residence Oglethorpe Caunty	. 10 627	770 3 722 198	273 1 614 55	727 17	4 436 3	1 231 39	1 238 19	163 30	208	172 11
Atlanta city Remainder af DeKalb Caunty	603 735	331 281	188 166	73 80	148 301	49 70	75 83	28 11 20	21 12 11	35 5 25
Remainder af Fultan County Winder city Remainder af 8arraw Caunty	296 728	149 226 201	79 71 41	7 23 29	89 364 354	24 18 100	34 120 182	20 10 -	<u>"</u>	- 2
Waltan Caunty Gwinnett Caunty	331	124 363	51 211	18 41	36 812	19 120	152 135	13 10	64	-
Hall CauntyElbert Caunty	. 1 743 251	118 83	17 23 12	9 20 10	1 526 5 36	60 144 280	39 19 14		=	
Franklin Caunty Warked elsewhere	391 3 023	61 1 587	700	400	762	308		41	100	28

[Doto based on somple and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for	split trocts/BNA'	s in Clorke County	—Con.			Athens city,	Clorke County		
Area	Troct 13.02	Troct 14.02	Troct 15.01	Troct 15.02	Troct 1	Troct 2	Troct 3 (pt.)	Troct 4 (pt.)	Troct 5	Troct 6
PLACE OF BIRTH All persons	7 081 6 708	6 816 6 756	11 652 11 133	7 814 7 552	955 903	1 830 1 724	6 106 6 028	3 225 2 707	4 326 4 036	3 563 3 391
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	373	60	519	262	52	106	78	518	290	172
Linguistically isolated households Persons 5 years and over In linguistically isolated households Speok o language other thon English Do not speak English "very well" Speok Spanish Do nat speak English "very well" Linguistically isolated Speak an Asian or Pocific Island language Do nat speak English "very well" Linguistically isolated	24 6 471 134 393 214 252 184 134 44 15	6 337 	56 10 854 122 885 267 269 68 8 122 42 42	18 7 420 55 360 119 155 16 - 79 61 55	21 859 21 93 29 66 15 7 6	35 1 727 59 120 86 44 35 21 30 30 30	5 620 	63 3 126 163 521 257 71 15 15 292 207 148	28 4 326 34 448 134 125 27 7 116 65 21	49 3 342 121 262 141 58 13 105 98
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimary school Public school Elementary or high school Public school College Public college	2 028 222 147 1 061 955 745 710	1 875 154 128 1 275 1 240 446 388	4 946 196 141 1 367 1 304 3 383 3 236	3 543 232 70 1 056 842 2 255 2 164	450 8 8 148 148 294 264	614 6 6 222 206 386 364	2 336 120 113 1 085 1 085 1 131 1 120	2 857 31 11 53 53 2 773 2 750	4 279 - 13 13 4 266 4 194	1 890 12 12 345 322 1 533 1 465
EDUCATIONAL ATTAINMENT Persons 25 years and over Less thon 9th grade 9th to 12th grade, no diploma High school graduate (includes equivolency) Some college, no degree Associote degree Bochelor's degree Graduate or professional degree Percent high school graduate or higher	4 184 421 602 1 263 546 290 654 408	4 151 555 795 1 509 556 168 351 217	6 045 215 376 824 849 355 1 668 1 758	3 947 142 269 466 525 125 991 1 429 89.6	337 71 59 141 30 6 7 23 61.4	1 140 216 223 247 87 8 245 114 61.5	3 094 802 817 803 291 77 206 98 47.7 9.8	566 - 10 - 60 16 226 254 98.2 84.8	218 - - 6 33 21 54 104 100.0 72.5	1 458 231 285 241 138 21 308 234 64.6
FERTILITY Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	25.4 548 1 097 1 840	13.7 272 1 278 2 082	56.7 106 799 1 484	61.3 54 938 1 656	743 1 813 3 310	31.5 212 976 1 583	182 1 776 1 839	33 576 1 742	2 -	83 1 233 1 817
RESIDENCE IN 1985 Persons 5 years and over Some house Different house in United States Centrol city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA Not in an MSA/PMSA Abroad	6 471 2 377 3 996 1 359 719 1 112 806 98	6 337 3 359 2 941 760 853 849 479 37	10 854 3 650 6 930 823 1 448 2 902 1 757 274	7 420 2 792 4 542 488 900 2 390 764 86	859 251 570 241 555 250 24 38	1 727 480 1 134 497 128 432 77 113	5 620 2 347 3 248 1 358 317 1 163 410 25	3 126 166 2 605 106 5 2 060 434 355	4 326 155 3 979 43 71 3 104 761 192	3 342 735 2 463 616 180 1 285 382 144
URBAN, RURAL, AND FARM RESIDENCE Urbon papulotion In housing units on properties of less than 1 ocre Rural populotion In housing units on properties of less than 1 ocre On forms	4 691 1 643 2 390 1 129 32	4 454 2 879 2 362 1 035 25	11 652 5 375 - -	3 365 992 4 449 1 977 29	955 67 - - -	1 830 683 - -	6 106 2 671 - - -	3 225 6 - - -	4 326 76 - - -	3 563 637 - - -
JOURNEY TO WORK Workers 16 years and over Car, truck, or von Drove olone Corpooled Public tronsportotion (including taxicob) Bus or trolley bus or streetcor or trolley cor Subway or elevoted, railroad, or ferryboat Wolked Other means Worked of home Persons per cor, truck, or van Mean travel time to work (minutes) Departure time for work: 5:00 o.m. to 5:59 o.m. 6:00 a.m. to 6:59 a.m. 7:00 o.m. to 7:59 o.m.	3 506 3 336 2 716 620 28 28 - 57 52 33 1.12 15.6 84 465 1 544	3 103 2 918 2 556 362 34 23 - 33 54 64 1.08 17.9 127 621 1 208	6 020 5 752 5 075 677 21 7 14 103 33 111 1.07 16.8 112 488 2 296 1 485	3 712 3 540 3 241 299 31 31 - 39 9 93 1.05 15.9 51 349 1 567 956	264 167 113 54 37 27 - 54 - 6 1.20 11.1	876 668 509 159 38 27 -123 26 21 1.14 13.6	2 529 2 147 1 790 357 199 143 - 70 84 29 1.10 14.6 92 406 741 286	1 221 685 536 149 93 93 - 374 26 43 1.13 13.2	1 297 573 522 51 84 84 - 512 14 114 1.05 11.3	1 171 713 604 109 133 116 6 234 59 32 1.09 12.6
All other times Worked in MSA of residence Athens city Remainder of Clarke County Commerce city Remainder of Jockson County Modison County Oconee County Worked outside MSA of residence Oglethorpe County Atlanto city Remainder of DeKalb County Remainder of DeKalb County Winder city Remainder of Barrow County Woltan County Holl County Holl County Holl County Holl County Holl County Franklin County Holl County Franklin County	838 3 270 2 220 785 18 98 36 113 236 12 - - 18 54 35 - 15 6 38	2 859 1 790 987 2 17 20 43 244 42 16 3 - 16 13 3 13 43 2	5 258 3 586 1 497 17 34 90 762 31 83 80 7 23 18 41 9 20 10	3 400 2 379 852 36 19 114 312 45 6 7 10 15 110 44 22 18	32 115 227 221 6 	317 835 678 126 - - 31 41 - - 6 - - 14	2 366 1 708 584 - 35 - 39 163 30 28 11 - 11 - 13	741 1 013 854 131	952 1 081 1 007 62 - - 12 216 - 6 12 - 6 12 - 6 12 - 6	559 1 087 988 85 7 7 7 84 4- 23 23 13

Table 17. Social Characteristics of Persons: 1990—Con.

[Dato bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Athens city, Clorke	County—Can.				
Area	Troct 7	Troct 8	Troct 9	Tract 10	Tract 11 (pt.)	Tract 12	Tract 13.02 (pt.)	Troct 14.02 (pt.)	Tract 15.01 (pt.)	Tract 15.02 (pt.)
PLACE OF BIRTH	2 -10						1 (14	1 000	298	1 127
All persons	3 513 3 429 84	3 349 3 262 87	3 646 3 505 141	3 707 3 561 146	4 941 4 422 519	2 534 2 392 142	1 614 1 379 235	1 000 1 000	298	1 115
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	6	_	26	50	117		24	_	_	_
Persons 5 years and over	3 292 12	3 179	3 287 50	3 618 68	4 701 247	2 481	1 487 134	965	210	1 127
Speok o longuoge other thon English Do nat speak English "very well"	160 47	131 41	208 141	266 98	611 297	219 13	269 177	Ξ	12	43 27
Speak Sponish	62 16	39 12	54 21	62 23	75 37	47 - -	216 162 134	=	12	16
Linguistically isolated Speak on Asian or Pacific Island longuoge Da not speak English "very well"	38 12	30	21 36 28	16 33 28	24 296 200	23 6	14	=		Ξ
Linguistically isolated	12	-	17	23	152	_	-	-	-	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimory school	991	898	1 167	2 284	2 840	977 31	477 38	312 8	94 7	1 062
Public school Elementory or high school	71 42 273	89 41 563	51 32 645	40 4 130	35 23 331	12 248	31 188	8 291	7 50	Ξ
Public schoolCollege	235 647	508 246	638 471	85 2 114	198 2 474	221 698	180 251	291 13	50 37	1 062 1 049
Public college EDUCATIONAL ATTAINMENT	599	231	467	2 059	2 474	669	225	7	15	1 049
Persons 25 years and over	2 285 192	2 363 191	1 917 427	1 563 25	2 383 75	1 527 55	986 190	567 136	89 12	42 12
9th to 12th grode, na diplomaHigh school groduote (includes equivalency)	350 618	234 710	503 553	57 190	96 209	78 212	110 248	187 202	41 26	20 - 10
Some college, no degree Associate degree Bochelor's degree	374 60 442	396 51 423	174 42 115	204 45 511	273 70 725	245 57 415	123 58 184	27 9 6	10	- -
Graduate or professional degree	249 76.3	358 82.0	103 51.5	531 94.8	935 92.8	465 91.3	73 69.6	43.0	- 40.4	23.8
Percent high school groduote or higher Percent bachelor's degree or higher	30.2	33.1	11.4	66.7	69.7	57.6	26.1	1.1	11.2	
FERTILITY Children ever bom per 1,000 women 15 to 24 yeors	209	126	275	34	47	_17	303	260	2 160	-
Children ever bom per 1,000 women 25 to 34 years Children ever bom per 1,000 women 35 to 44 years	521 1 785	1 013 1 942	1 724 2 323	290 698	725 1 173	717 1 391	954 2 405	2 060 2 292	2 146	=
RESIDENCE IN 1985 Persons 5 years and over	3 292	3 179	3 287	3 618	4 701	2 481	1 487	965	210	1 127
Some house Different house in United Stotes	1 313 1 933	1 912 1 253	1 621 1 509	848 2 697	1 303 3 072	1 084 1 347	421 1 011	789 176	52 158	43 1 084 11
Centrol city of this MSA/PMSARemoinder of this MSA/PMSA	612 212	400 305	541 200	519 205	547 254 1 517	293 153 699	388 97 293	135 32 9	55 32 17	849
Different MSA/PMSA Not in on MSA/PMSA Abroad	924 185 46	333 215 14	484 284 157	1 613 360 73	754 326	202 50	233 55	<u>-</u>	54	224
URBAN, RURAL, AND FARM RESIDENCE								1 000	298	1 127
Urbon population In housing units on properties of less than 1 acre	3 513 1 953	3 349 2 620	3 646 787	3 707 1 516	4 941 1 901	2 534 1 235	1 614 239	1 000 904	52	23
Rurol populotion In housing units on properties of less than 1 ocre On forms	Ξ	Ξ	Ξ	=	=	Ξ	_	Ξ	Ξ	=
JOURNEY TO WORK					0.05/	1 104	707	394	83	173
Cor, truck, or von Drove alone	1 952 1 520 1 270	1 639 1 581 1 353	1 280 1 061 790	1 714 1 403 1 274	2 256 1 974 1 643	1 126 1 050 909	797 736 590	357 293	77 45	163 152
Corpooled Public tronsportotion (including toxicob)	250 60	228 21	271 81	129 91	331 142	141 15	146 21	64 26	32	11 10
Bus or trolley bus or streetcor or trolley cor Subway or elevoted, roilraod, or ferryboat	60	21 -	50	91 _ 109	134 - 42	15	21 - 22	15 _ 11	- - 6	10 - -
Wolked Other meons Worked at home	204 145 23	8 12 17	109 29 -	59 52	36 62	21 31	11 7	-	- -	_
Persons per cor, truck, or von Mean trovel time ta work (minutes)	1.10 13.4	1.08 16.5	1.16 14.2	1.05 13.0	1.10 14.4	1.08 18.6	1.16 15.5	1.11 16.9	1.29 17.0	1.03 9.9
Departure time for work: 5:00 o.m. to 5:59 o.m.	21	29	66	11	8	18	_	16	6	11
6:00 o.m. to 6:59 a.m	182 622	157 681	180 369 177	50 366 383	121 781 513	43 433 316	96 381 70	120 152 8	44	28 34
8:00 a.m. to 8:59 o.m	417 687	374 381	488	852	771	285	243	98	33	100
Worked in MSA of residence	1 869 1 581	1 482 1 124	1 238 986	1 580 1 282 239	2 084 1 835 208	972 760 185	724 578 130	367 250 117	48 36 12	173 125 37
Remainder of Clorke County Commerce city Remainder of Jackson County	224 10 20	306 5 17	212 _ _	Ξ	32	13	7 8	-	-	11
Modison County	16 18	5 25	- 40	7 52	9	14	13 61	- - 27	- - 35	-
Worked outside MSA of residence Oglethorpe County	83 _ 8	157 	42 	134 - 10	172 11 39	154 - 12	-	9	14 10	-
Atlanta city Remainder of DeKalb County Remainder of Fulton Caunty	5 -	16 -	13	19 11	51 25	21	-	-	Ξ.	Ξ
Winder city Remainder of Borraw Caunty	5 15	- -	Ξ	5	9 -	- 8 22	13	7	-	Ξ
Waltan Caunty Gwinnett County Holl Caunty	5 5 -	11 15 8	1 <u>2</u>	18	- - 9	Ξ	Ξ	=	=	=
Elbert County Fronklin County	- 6	-	Ξ	Ξ	=	13	10	- - -	- -	=
Worked elsewhere	34	85	17	71	28	78	30	11	11	_

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Goines School CDP, Clorke County			Ren	moinder of Clorke County			
Area	Troct 15.01 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 11 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Tract 14.01	Troct 14.02 (pt.)
PLACE OF BIRTH					5 A17	6 952	5 554	5 816
All persons	11 354 10 835	=	Ξ	-	5 467 5 329	6 678	5 461 93	5 756 60
Foreign bornLANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	519	-	-	-	138	274	73	00
Linguistically isolated households	56	-	-	-	.	66	41	5 372
Persons 5 years and over In linguistically isoloted households	122	Ξ	=		4 984	6 472 150	5 073 70	192
Speak a languoge other than English Do not speok English "very well"	267	_	Ξ	_	124 37	455 157	219 80	61
Speok Sponish Do not speok English "very well"	257 68	Ξ	Ξ	_	36 22	173 72	51 16	115 31
Linguisticolly isoloted Speok on Asion or Pocific Island language	8	Ξ	Ξ	-	30	55 111	16 58	20
Do not speok English "very well" Linguisticolly isoloted	42	Ξ	Ξ	_	15 —	41 70	45 45	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								1.50
Persons 3 years and over enrolled in school Preprimary school	4 852 189	Ξ	=	=	1 551 184	2 169 223	1 525 119	1 563 146
Public school	134	_	Ξ	-	116 873	68 1 390	81 994	120 98
Public school	1 254	_	=	=	775 494	1 209 556	942 412	949 433
Public college		-	-	-	485	508	412	38
EDUCATIONAL ATTAINMENT Persons 25 years and over	5 956	_			3 198	4 241	3 382	3 584
Less than 9th grade 9th to 12th grade, no diploma	203	Ξ	=	-	231 492	297 451	492 665	419 608
High school groduote (includes equivolency) Some college, no degree	798	-	=	_	1 015 423	994 587	1 154 382	1 307
Associote degree	355	Ξ	=	=	232 470	293 850	126 354	159 345
Bachelor's degree Graduote or professionol degree	. 1 758	=	=	-	335	769	209	217
Percent high school graduote or higherPercent bachelor's degree or higher	91.0 57.4	Ξ	Ξ	=	77.4 25.2	82.4 38.2	65.8 16.6	71.3 15.7
FERTILITY					623	164	225	27
Children ever born per 1,000 women 15 to 24 yeors Children ever born per 1,000 women 25 to 34 years	. 747	Ξ	Ξ.	=	1 137 1 675	1 073 1 994	1 272 1 770	1 213 2 016
Children ever born per 1,000 women 35 to 44 years RESIDENCE IN 1985	. 1 404	_	_		1 3/3			
Persons 5 years and overSame house	10 644 3 598	=	=	-	4 984 1 956	6 472 2 413	5 073 2 505	5 37 2 2 570
Different house in United Stotes	. 6 772	=	=	-	2 985 971	3 840 664	2 518 806	2 765 625
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	. 1 416	=	=	-	622 819	1 235 1 423	793 531	82 84
Not in on MSA/PMSA	. 1 703	Ξ.	=	-	573 43	518 219	388 50	47° 31
URBAN, RURAL, AND FARM RESIDENCE								
Urbon population		-	Ξ	_	3 077 1 404	5 542 3 725	783 275	3 45- 1 97:
Rurol population In housing units on properties of less than 1 ocre In housing units on properties of less than 1 ocre	. -	=	Ξ	-	2 390 1 129	1 410 704	4 771 2 356	2 36 1 03
On forms		-	-	-	32	4	75	2:
JOURNEY TO WORK Workers 16 years and over	5 937	_	_	_	2 709	3 536	2 813	2 70
Car, truck, or van Drove olone	. 5 675	-	Ξ		2 600 2 126	3 359 2 936	2 714 2 243	2 56 2 26 29
CorpooledPublic tronsportation (including toxicob)	. 645	_	_		474 7	423 27	471 —	
Bus or trolley bus or streetcor or trolley cor Subwoy or elevoted, roilrood, or ferryboot	- 7	Ξ	Ξ	_	7	9 -	-	
WolkedOther means	. 1 97 1	_	_		35 41	25 36	8 28	2 5
Worked of home	- 111	-	-	-	26 1.11	89 1.07	63 1.10	6 1.0
Persons per cor, truck, or von Mean trovel time to work (minutes)	1.06	Ξ	Ξ	=	15.6	16.8	17.4	18.
Departure time for work: 5:00 o.m. to 5:59 o.m.	_ 106	-	-	-	84	93 419	56 589	11 50
6:00 a.m. to 6:59 a.m 7:00 a.m. to 7:59 a.m	2 252	Ξ	Ξ	Ξ	369 1 163	1 481 677	859 445	1 05 45
8:00 a.m. to 8:59 a.m All other times		-	=	=	472 595	777	801	52
Worked in MSA of residence	5 210	-	-	_	2 534 1 642	3 089 1 898	2 585 1 695	2 49 1 54
Athens city Remainder of Clarke County	_ 1 485	-	-	-	655 11	959 22	759 8	87
Commerce city	_ 34	=	=	=	90 36	48 68	72	1 2
Madison County	- 90	-	-	-	100 175	94 447	51 228	4 21
Worked outside MSA of residence	_ 17	=	-	=	12	-	27 30	_4
Atlanto city Remoinder of DeKolb County	_ 80	-	-	=	- - 18	25 25 35	- -	
Remainder of Fulton Caunty Winder city	_ 23	=	=	=	46 22	43 52	19 34	1
Remoinder af Barrow County Wolton County	_ 18	-	=	Ξ	- 15	8 42	19	1
Gwinnett County	_ 9	=	Ξ.	=	6	25 10	<u>'</u>	1: 4
Elbert County	- 20 - 10	_	-	-	28	29		1

[Data based an sample and subject ta sampling variability, see text. Far definitions af terms and meanings af symbols, see text]

Census Tract or Block Numbering	Remain	der af Clarke Caunty—Co	on.			lackson County		
Area	Tract 15.01 (pt.)	Tract 15.02 (pt.)	Tract 16.98	Tract 101	Tract 102	Tract 103	Tract 104	Tract 105
PLACE OF BIRTH All persons	-	6 687	30	6 097	2 942	3 411	3 504 3 486	3 404 3 390
NativeFareign barn		6 437 250	30	6 080 17	2 926 16	3 372 39	18	14
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	_	18	_	3	4	_	_	_
Persons 5 years and aver		6 293	25	5 5 79	2 730 17	3 170	3 259	3 138
In linguistically isalated househalds Speak a language ather than English Da nat speak English "very well"	. -	55 317 92	-	109 50	42 25	101 28	71 20	58 6
Speak Spanish Da not speak English "very well"		139 16	-	49 34	23 17	40 14	44 20	42 2
Linguistically isalated Speak an Asian ar Pacific Island language	-	79	-	3 -	17 - -	29 14	=	
Da nat speak English "very well" Linguistically isalated	-	61 55	-	Ξ	=	-	-	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and aver enrolled in school	_	2 481	3	1 331	605	775	681	840
Preprimary schaalPublic schaal	=	232 70	3 -	71 60	36 28	76 57	12 12 591	40 24 691
Elementary ar high schaal		1 056 842	=	1 048 1 027	547 539 22	595 571 104	551 78	667 109
CallegePublic callege	:	1 193 1 115	=	212 197	14	90	58	87
EDUCATIONAL ATTAINMENT Persons 25 years and aver	_	3 905	18	3 732	1 792	2 219	2 291	2 111
Less than 9th grade9th ta 12th grade, na diplama	:	130 249	3	853 995	481 449	551 502	499 605 617	295 524 789
High schaal graduate (includes equivalency)Same callege, na degree	. -	466 515 125	11 4	1 121 343 165	536 186 24	707 217 74	227 56	238 52
Assaciate degree	-	991 1 429	=	172 83	88 28	113 55	183 104	137 76
Percent high schaal graduate ar higher	. -	90.3 62.0	83.3	50.5 6.8	48.1 6.5	52.5 7.6	51.8 12.5	61.2 10.1
Percent bachelar's degree ar higher FERTILITY		02.0		0.0	5.5			
Children ever barn per 1,000 wamen 15 to 24 years Children ever barn per 1,000 wamen 25 to 34 years	. -	114 938	1 000 1 400	504 1 812	701 1 525	462 1 492	381 1 421	354 1 639 2 055
Children ever barn per 1,000 women 35 to 44 years	-	1 656	-	1 855	2 421	1 926	2 087	2 055
RESIDENCE IN 1985 Persons 5 years and aver		6 293 2 749	25 21	5 579 3 019	2 730 1 411	3 170 1 920	3 259 1 997	3 138 1 919
Same hause Different hause in United States Central city af this MSA/PMSA		3 458 477	4	2 560 21	1 309	1 250	1 262 14	1 219 42
Remainder of this MSA/PMSA Different MSA/PMSA		900 1 541	4	1 020 1 110	561 416	701 272	684 304	836 217 124
Not in an MSA/PMSAAbraad	. -	540 86	-	409 _	330 10	277 -	260 -	-
URBAN, RURAL, AND FARM RESIDENCE		2 238	_	_	7	2 183	1 925	_
Urban populatian In hausing units an properties of less than 1 acre Rural papulatian		969 4 449	30	6 097	2 935	1 385 1 228	1 336 1 579	3 404
In hausing units on properties af less than 1 acre On farms		1 977 2 9	22	1 786 322	541 152	289 65	292 261	657 279
JOURNEY TO WORK		2 520	16	2 836	1 375	1 438	1 611	1 735
Workers 16 years and aver Car, truck, ar van Drave alone	- -	3 539 3 377 3 089	15 15 15	2 617 2 059	1 274 1 037	1 384 1 129	1 464 1 178	1 676 1 377
CarpaaledPublic transpartation (including taxicab)	- -	288 21	-	558 10	237 6	255 -	286	29
Bus ar tralley bus ar streetcar ar tralley car Subway ar elevated, railraad, ar ferrybaat	: -	21	-	10 - 61	6 - 14	- - 22	53	1:
Walked Other means Warked at hame	- 1 -	39 9 93	=	37 111	13 68	32	7 87	1
Persans per car, truck, or van		1.05 16.2	1.00 20.2	1.13 26.1	1.12 28.2	1.13 20.5	1.12 20.5	1.1 21.
Mean travel time to work (minutes) Departure time for work: 5:00 a.m. ta 5:59 a.m		51	20.2	198	138	30	104	8.
6:00 a.m. ta 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	_ _	338 1 539	- 8	857 729	373 415	407 480 209	331 564 233	32 77 19
8:00 a.m. ta 8:59 a.m. All ather times	- -	922 596	5 2	387 554	105 276	280	292	32
Worked in MSA af residence	= =	3 227 2 254	13 6	1 070 52	710 65	1 105 169	1 393 231	1 51d 54
Remainder af Clarke CountyCommerce city	: =	815	2 -	39 4	17 92 522	110 524 293	102 595 438	28: 19: 48:
Remainder of Jackson County Madison County	=	25 19 114	- - 5	975 - -	522 - 14	293 9 -	21 6	
Ocanee Caunty Warked outside MSA af residence Ogletharpe County	- -	312 45	2 -	1 766	665 -	333	218 -	21
Atlanta city Remainder af DeKalb Caunty	<u>-</u>	6 7	2 -	80 116	4 47 24	10 35	- 8 17	1
Remainder af Fultan Caunty	=	10 15 10	-	16 128 140	26 17 7	22 14	11 10	1 2
Remainder of Barrow County Walton County Gwinnett County	-	10 44 22	=	3 399	150	7	23 21	1
Hall CauntyElbert Caunty	_	18	-	762	282	77 -	49 -	5
Franklin Caunty Warked elsewhere	-	135	=	6 116	5 127	168	79	7

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Jockson County	—Con.			Modison Co	unty		
Area	Tract 106	Troct 107	Troct 201	Tract 202	Troct 203	Tract 204	Troct 205	Troct 206
PLACE OF BIRTH All persons	5 134	5 513	4 054	3 217	3 299	3 571	5 230	1 679
Notive Foreign born	5 099 35	5 466 47	4 048 6	3 217	3 181 118	3 562 9	5 202 28	1 670 9
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	2	3	_	_	13	_	1111	_
Persons 5 years and over In linguistically isolated households	4 759 5	5 139 3	3 744	3 009	3 077 42	3 290	4 842	1 553
Do not speak English "very well"	152 66	103 12	84 18	36 7	172 93	38 10	110 34	21 12
Do not speak English "very well"	54 23	49	50 14	9 -	62 56	26 10	61 16	15 6
Linguisticolly isolated Speok on Asian or Pocific Islond longuage Do not speak English "very well"	9	19 -	=	=	2 49 28	Ξ	25 12	6
Linguistically isoloted	-	-	-	-	40	-	Ξ.	-
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 193	1 202	882	698	628	820	1 250	277
Preprimory schoolPublic school	41 35	65 43	59 39	35 31	33 28	83 51	102 59	14 14 244
Elementory or high school Public school College	1 008 999	935 895	691 675 132	589 555 74	492 465 103	654 628 83	879 828 269	244 244 19
Public college	144 133	202 193	115	52	93	76	236	12
EDUCATIONAL ATTAINMENT Persons 25 years and over	3 226	3 626	2 557	2 055	2 196	2 182	3 222	1 120
Less thon 9th grade 9th to 12th grode, no diploma	585 776	568 955	480 588	440 449	543 437	294 475	430 741	246 246
High school graduote (includes equivalency)Some college, no degree	1 222 289	1 063 505	952 220	775 200	745 204	896 243	1 214 366 93	358 103
Associote degree Bochelor's degree Graduate or professionol degree	75 182 97	143 260 132	81 147 89	39 117 35	47 139 81	65 154 55	169 209	64 58 45
Percent high school groduote ar higher	57.8	58.0	58.2	56.7	55.4	64.8	63.7 11.7	56.1 9.2
Percent bochelor's degree or higher FERTILITY	8.6	10.8	9.2	7.4	10.0	9.6	11.7	7.2
Children ever born per 1,000 women 15 ta 24 years Children ever barn per 1,000 women 25 to 34 years	331 1 842	405 1 707	238 1 738	480 1 071	639 1 671	512 1 360	184 1 409	411 1 674
Children ever born per 1,000 women 35 to 44 years	2 218	1 973	2 030	2 092	2 046	2 395	2 007	1 750
RESIDENCE IN 1985 Persons 5 years and over	4 759	5 139	3 744	3 009	3 077	3 290	4 842	1 553
Some house Different house in United States	2 645 2 103	2 640 2 495	2 505 1 231	1 798 1 211	2 033 963	1 938 1 347	3 190 1 643 212	i 036 517
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	88 1 079 678	1 304 747	21 859 233	25 782 202	41 549 191	171 802 165	998 219	312 56
Not in on MSA/PMSA	258 11	439	118 8	202	182 81	209 5	214	149
URBAN, RURAL, AND FARM RESIDENCE								
Urbon population In housing units on properties of less than 1 ocre	544 284	1 946 882				2 671	- 5 230	- 1 679
Rurol population In housing units on properties of less than 1 ocre On forms	4 590 789 220	3 567 653 226	4 054 546 291	3 217 843 191	3 299 938 107	3 571 1 144 119	1 955 172	245 99
JOURNEY TO WORK	220	220	271	171	107		,,,,	
Workers 16 years ond over	2 516 2 354	2 560 2 445	2 127 1 967	1 468 1 329	1 425 1 264	1 809 1 744	2 603 2 471	853 723
Drove alone	1 904 450	2 008 437	1 552 415	1 045 284	997 267	1 474 270	2 091 380	533 190
Public transportation (including toxicob)	-	11 11	6 6	-	-	-	=	11
Subwoy or elevoted, roilrood, or ferryboot Wolked Other means	64 14	47 4	59 2	67 22	60 18	9 17	60 23	93
Worked of home	84	53	93	50	83	39 1.09	49 1.09	26 1,17
Persons per cor, truck, or van Mean trovel time to work (minutes) Departure time for work:	1.12 21.9	23.7	1.13 27.5	1.13 24.1	1.13 24.6	21.3	19.5	24.9
5:00 o.m. to 5:59 o.m. 6:00 a.m. to 6:59 a.m.	89 619	141 578	95 531	48 314	48 372	109 483	72 511	22 153
7:00 o.m. to 7:59 o.m 8:00 o.m. to 8:59 a.m	905 382	979 344	778 217	658 163	479 170	639 209	1 201 412	294 176 182
All other times	437 2 011	1 830	413 1 770	235 1 363	273 1 281	330 1 678	358 2 457	505 179
Remoinder of Clarke County	698 311	276 113	571 319	507 242	510 189	786 471	1 200 670	179 61
Remoinder of Jockson County	90 881	71 1 368	243 167	18 56	12 5	14 14	64 26	4 16 245
Modison County Oconee County Worked outside MSA of residence	2 29 505	730	457 13 357	538 2 105	526 39 144	380 13 131	452 45 146	348
Oglethorpe County	505 - 5	730 3 48	357 1 33	105 - -	13 5	17 2	8 9	-
Remainder of DeKalb County	35 7	50 18	31	16	3 2		22 -	14 6
Remoinder of Borraw County	51 95	116 60	14 11	8	5	4 25 11	- 44 8	7
Walton County Gwinnett County Holl County	108 74	10 111 232	73 46	1	2	11 18 2	10	16 12
Elbert County Franklin County	,- - -	11	9 35	18 33	52 34	10 8	9 11	46 159
Worked elsewhere	130	7 1	104	33 29	28	34	25	88

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Ocanee County			
Area	Troct 301.98	Tract 302	Troct 303	Troct 304	Tract 305	Tract 306	Tract 307.98
PLACE OF BIRTH All persons	4 069	3 538	3 059	4 082	1 183	1 439	248 224
Notive Foreign barn LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	4 054 15	3 493 45	3 017 42	4 048 34 3	1 176 7	1 433	24
Linguistically isolated households Persons 5 years and over In linguistically isolated households Speak o longuage other than English Do not speak English "very well" Speak Sponish Do not speak English "very well" Linguistically isolated Speak on Asian or Pacific Island language Do nat speak English "very well" Linguistically isolated Linguistically isolated	3 746 - 67 7 19 2 - 4	8 3 186 8 68 22 27 8 - 6	2 2 835 4 32 6 32 6 4 -	3 767 6 72 26 36 6 -	1 101 - 6 6 6 6 6 	1 344 	215 - 20 13 - - - -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Public school Elementary or high school Public school College Public college	1 045 98 43 754 712 193 164	1 021 137 100 643 573 241 221	947 107 57 617 560 223 203	1 178 116 57 771 702 291 271	308 38 19 192 180 78 68	371 16 14 306 304 49 49	66
EDUCATIONAL ATTAINMENT Persons 25 years and over Less thon 9th grode	2 589 331 482 766 334 159 311 206 68.6 20.0	2 088 167 287 464 411 73 406 280 78.3 32.9	1 924 161 173 542 375 91 256 326 82.6 30.2	2 550 142 262 664 494 120 497 371 84.2	762 87 73 257 98 37 111 99 79.0 27.6	923 187 164 236 86 38 128 84 62.0 23.0	14:
FERTILITY Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	271 1 198 2 075	329 1 518 1 732	349 1 426 1 931	221 1 389 1 912	127 1 054 1 759	511 1 045 1 423	1 000 833 2 000
RESIDENCE IN 1985 Persons 5 years and over Some house Different house in United Stotes Centrol city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA Not in on MSA/PMSA	3 746 1 845 1 894 95 791 804 204	3 186 1 109 2 046 340 613 720 373 31	2 835 1 573 1 260 232 475 403 150	3 767 1 917 1 815 185 851 474 305 35	1 101 643 458 309 68 51	1 344 876 466 18 283 101 64 2	21: 6 14: 7 5
URBAN, RURAL, AND FARM RESIDENCE Urban population In housing units on properties of less than 1 ocre	- 4 069 904 141	846 435 2 692 891	3 059 896 128	- 4 082 1 472 154	- 1 183 76 97	- 1 439 275 87	24 10 1
JOURNEY TO WORK Workers 16 years and over Cor, truck, or von Drove clone	2 009 1 890 1 596 294 6 6 - 42 14 57	1 666 1 585 1 453 132 - - 5 31	1 629 1 562 1 329 233 9 7 2 27 2	2 137 2 041 1 796 245 - - 26 22 48	675 624 523 101 - - 5 6 40	709 598 531 67 20 20 - 46 7	120 120 120
Persons per cor, truck, or von Mean travel time to work (minutes) Departure time for work: 5:00 o.m. to 5:59 o.m. 6:00 o.m. to 6:59 o.m. 7:00 o.m. to 7:59 o.m. 8:00 o.m. to 8:59 o.m. All other times	1.09 22.1 38 320 865 344 385	1.05 16.6 34 274 643 352 318	1.08 19.4 60 237 787 295 221	1.07 19.8 34 318 962 430 345	1.10 25.3 25 151 255 58 146	1.07 21.6 32 97 291 96 155	1.00 12.7 6.4
Worked in MSA of residence Athens city Remoinder of Clarke County Commerce city Remoinder of Jackson County Madison County Oconee County Worked outside MSA of residence	1 534 676 376 6 28 16 432 475	1 551 744 424 - 29 - 354 115	1 411 786 236 - 10 7 372 218	1 903 976 367 - 12 4 544 234	573 241 67 - 6 6 253 102	623 243 65 - - 8 307 86	11 6 2
Oglethorpe County Atlanto city Remainder of DeKolb County Remoinder of Fulton County Winder city Winder city Walton County Walton County Gwinnett County Holl County	6 44 27 25 84 116 51 57	7 - - 6 8 33 19 6	- 9 11 7 13 27 35 11	5 15 24 2 17 9 16 27	7 8 - 7 8 13	13 - 7 9 8	
Floert County Fronklin County Worked elsewhere	6 - 48	- 8 28	13 - 79	- 6 104	- - 59	- - 48	

Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Doto based on sample and subject ta sampling variobility, see text. Far definitions af terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clarke County					Totals for split	tracts/8NA's in Cl	arke County
Area	Athens, GA MSA	Total	Athens city	Gaines School CDP	Jackson County	Madison County	Oconee County	Tract 3	Tract 4	Troct 11
LABOR FORCE STATUS Persons 16 years and over In labor force Percent of persons 16 years ond over Civilian lobor force Employed Unemployed Percent of civilian labor force Institutionalized persons Enrolled in school Noninstitutionalized persons 65 years and over, not	123 755 79 721 64.4 79 314 74 725 4 589 5.8 44 034 1 606 15 740	71 716 44 123 61.5 43 773 40 991 2 782 6.4 27 593 920 13 808	39 194 21 257 54.2 21 069 19 344 1 725 8.2 17 937 432 10 459	9 396 6 430 68.4 6 396 6 115 281 4.4 2 966 42 1 528	22 897 15 193 66.4 15 171 14 303 868 5.7 7 704 539 747	16 134 11 037 68.4 11 031 10 419 612 5.5 5 097 9	13 008 9 368 72.0 9 339 9 012 327 3.5 3 640 138 515	4 676 2 895 61.9 2 895 2 647 248 8.6 1 781	3 059 1 454 47.5 1 454 1 316 1 38 9.5 1 605 1 496	4 391 2 431 55.4 2 423 2 349 74 3.1 1 960 1 243
enrolled in school Femoles 16 years ond over In labor force Percent of females 16 years and over Civilion lobor force Employed Unemployed Percent of civilion lobor force With own children under 6 years In lobor force With own children 6 ta 17 years only In lobor force	11 948 65 044 37 680 57.9 37 645 35 205 2 440 6.5 8 723 5 694 9 868 7 739	5 881 38 214 21 577 56.5 21 548 20 070 1 478 6.9 4 382 2 843 4 407 3 447	3 674 21 376 10 550 49.4 10 535 9 623 912 8.7 1 783 1 019 1 592 1 253	590 4 936 3 216 65.2 3 216 3 043 173 5.4 517 323 575 490	2 800 11 673 6 801 58.3 6 801 6 319 482 7.1 1 782 1 124 2 392 1 846	1 953 8 368 5 016 59,9 5 016 4 709 307 6.1 1 255 838 1 696 1 346	1 314 6 789 4 286 63.1 4 280 4 107 173 4.0 1 304 889 1 373 1 100	503 2 382 1 472 61.8 1 472 1 333 139 9.4 239 148 279 244	1 530 793 51.8 793 721 72 9.1 96 22 38	415 2 281 1 183 51.9 1 183 1 146 37 3.1 218 98 149 111
Own children under 6 years in families and subfamilies	12 074 7 504 22 610 16 338 12 656 2 045 923 1 207 503 208 496	6 139 3 816 10 577 7 649 8 762 852 414 580 232 77 271	2 645 1 437 4 049 2 794 6 333 347 156 229 122 50 57	800 493 1 287 931 639 78 31 34 10 -	2 527 1 521 5 150 3 667 1 666 500 182 263 140 43 80	1 733 1 105 3 622 2 654 1 323 479 228 260 98 76 86	1 675 1 062 3 261 2 368 905 214 99 104 33 12 59	534 302 934 723 388 104 64 33 10	113 20 57 38 1 024 6 	261 109 332 192 303 15 15 15 15
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years ond over	74 725 7 429 12 275 3 157 8 648 10 044 336 1 134 7 566 2 380 8 907 6 300 3 364 3 185 4 874 12 858 3 593 15 683 3 023 2 585 22 672	40 991 4 192 8 873 2 115 4 830 5 529 252 720 4 974 778 3 062 2 646 1 518 1 502 1 802 4 963 1 521 9 102 1 595 1 336 15 673	19 344 1 426 3 877 1 072 2 418 2 432 170 431 3 292 366 1 160 1 127 735 838 752 1 935 562 4 984 645 660 7 484	6 115 815 1 906 388 710 993 16 52 376 103 288 194 144 130 199 564 216 1 200 292 125 2 805	14 303 1 236 1 122 353 1 576 1 743 42 184 1 204 666 2 621 1 806 888 862 1 336 3 872 1 003 2 888 595 505 2 262	10 419 726 727 355 1 103 1 465 14 116 746 594 2 113 1 275 592 593 1 033 2 752 560 2 056 311 401 1 967	9 012 1 275 1 553 334 1 139 1 307 28 114 642 342 1 111 573 366 228 703 1 271 509 1 637 522 343 2 770	2 647 129 243 103 289 257 57 29 518 65 317 241 138 261 271 521 120 603 46 91	1 316 30 257 123 207 276 - 87 218 12 18 47 24 17 6 83 37 382 37 10 660	2 349 184 845 195 279 260 - 30 362 42 41 30 51 30 25 78 57 623 66 94 1 167
CLASS OF WORKER Employed persons 16 years ond over Private wage and solary workers Government workers Local government workers Self-employed workers	74 725 50 567 18 839 4 886 4 899	40 991 26 171 12 760 2 677 1 895	19 344 12 457 6 026 1 176 775	6 115 3 622 2 303 360 190	14 303 10 853 2 147 986 1 214	10 419 7 549 1 725 600 1 003	9 012 5 994 2 207 623 787	2 647 1 920 621 225 106	1 316 731 561 63 24	2 349 1 257 997 174 86
Persons 16 years and over who worked in 1989 Usually worked 35 or more hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks _	92 630 67 568 44 015 7 609 4 244 11 263	54 981 36 632 21 616 4 166 2 393 7 813	29 283 17 053 8 043 1 995 1 126 4 884	7 724 5 264 3 307 658 323 1 134	16 197 13 482 9 516 1 594 770 1 404	11 533 9 496 6 894 1 046 587 1 066	9 919 7 958 5 989 803 494 980	3 246 2 096 1 173 356 95 671	2 752 1 231 218 95 74 505	3 347 1 901 944 207 133 665
Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-core limitation With a mobility limitation In labor farce With a verticare limitation Un lobor force Prevented from working No work disability In labor force Civilian noninstitutionalized persons 65 years and over With a mobility or self-core limitation With a mobility ilmitation With a self-care limitation	107 492 4 304 2 407 470 2 967 8 832 3 334 4 637 98 660 73 806 14 250 3 505 2 802 2 015	63 406 1 922 1 139 222 1 292 4 369 1 639 2 173 59 037 41 055 7 040 1 598 1 281 944	34 243 938 515 101 657 2 207 727 1 213 32 036 19 734 4 331 1 043 839 584	8 605 159 118 19 104 435 186 201 8 170 6 094 715 126 112 62	18 965 1 158 600 143 810 2 153 781 1 266 16 812 13 850 3 371 867 709 432	13 807 799 437 65 578 1 422 475 817 12 385 10 205 2 312 650 499 418	11 314 425 231 40 287 888 439 381 10 426 8 696 1 527 390 313 221	4 096 227 136	3 059 14 14 90 53 21 2 969 1 401	3 898 46 26 10 30 87 25 41 3 811 2 345 485 69 49 47
WORKERS IN FAMILY IN 1989 No workers Mean family incame (dallars) Mean family income (dollars) 2 or more workers Mean family income (dallars)	3 913 20 153 10 453 29 823 23 197 45 584	2 059 24 615 5 350 30 848 10 791 47 652	1 211 25 099 2 639 25 192 3 770 43 242	235 26 461 657 34 907 1 577 53 016	815 15 414 2 362 24 857 5 193 39 227	668 12 506 1 591 24 922 3 722 41 339	371 19 569 1 150 42 035 3 491 53 172	230 7 527 487 13 049 537 33 341	10 26 800 104 13 652 187 13 744	142 60 399 315 44 189 465 57 786

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for	split tracts/8NA	s in Clorke County	/—Can.			Athens city, (Clarke County		
Area	Troct 13.02	Tract 14.02	Tract 15.01	Tract 15.02	Troct 1	Troct 2	Tract 3 (pt.)	Troct 4 (pt.)	Troct 5	Troct 6
LABOR FORCE STATUS Persons 16 years and over In lobor force Percent of persons 16 years and over Civilion labor force Employed Unemployed Percent of civilian labor force Institutionalized persons Enrolled in school Noninstitutionalized persons 65 years and over, not	5 398 3 849 71.3 3 802 3 568 234 6.2 1 549 142 312	5 156 3 409 66.1 3 385 3 132 253 7.5 1 747 319 326	9 542 6 531 68.4 6 497 6 205 292 4.5 3 011 42 1 528	6 327 3 966 62.7 3 928 3 821 107 2.7 2 361 - 1 536	723 299 41.4 299 264 35 11.7 424 - 198	1 548 987 63.8 987 883 104 10.5 561	4 676 2 895 61.9 2 895 2 647 248 8.6 1 781	3 059 1 454 47.5 1 454 1 316 138 9.5 1 605	4 326 1 650 38.1 1 645 1 339 306 18.6 2 676 2 651	3 059 1 476 48.3 1 476 1 267 209 14.2 1 583
enrolled in school Females 16 years and over In labar force Percent of femoles 16 years ond over Civilian labor force Employed Unemployed Percent of civilion labor force With own children under 6 years In lobor farce With own children 6 to 17 years only In lobor force	365 2 962 1 841 62.2 1 841 1 701 140 7.6 620 397 498	429 2 656 1 691 63.7 1 684 1 569 115 6.8 439 332 489 372	5 034 3 269 64.9 3 269 3 085 184 5.6 561 349 591 499	309 3 314 1 772 53.5 1 772 1 729 43 2.4 394 298 504 368	83 426 162 38.0 162 140 22 13.6 96 37 56 36	271 829 473 57.1 473 441 32 6.8 63 26 72 51	503 2 382 1 472 61.8 1 472 1 333 139 9.4 239 148 279 244	1 530 793 51.8 793 721 72 9.1 96 22 38 32	2 552 916 35.9 916 697 219 23.9	286 1 800 729 40.5 729 634 95 13.0 163 81 72 28
Own children under 6 years in families and subfamilies All porents present in household in labor force Own children 6 to 17 years in families and subfamilies All porents present in household in labor force Persons 16 to 19 years Not enrolled in schaai Unemployed or not in labor force Not high school graduate Employed Unemployed Nat in labor force	147 85 117 40 20	577 418 1 191 880 422 1 19 80 108 28 7	910 543 1 329 956 661 78 31 34 10 -	485 372 1 100 830 519 65 - 39 39	108 31 135 112 107 20 20 20 - - 20	92 43 154 96 108 15 15 15	534 302 934 723 388 104 64 33 10 17 6	113 20 57 38 1 024 6 	7 2 675 - - - - -	243 111 263 120 434 12 8 12 4 8
CCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, administrative, and managerial occupations Technicians and related support occupations Soles occupations Privote household occupations, including derical Privote household occupations Service occupations Service occupations, except protective and household Farming, forestry, and fishing occupations Machine operators, ossemblers, and inspectors Transportation and moterial moving occupations Manufocturing Transportation, communications, and other utilities Wholesale and retail trade Finance, insurance, and real estate Business and repair services Professional and avervices	301 525 149 491 461 25 86 208 67 512 390 224 129 198 682 191 787	3 132 272 347 102 242 492 13 50 489 82 419 289 177 158 233 525 180 512 109 146	6 205 815 1 930 388 721 993 16 52 394 103 288 210 154 141 199 573 216 1 239 292 137 2 835	3 821 557 1 331 150 385 497 - 51 249 70 257 144 68 62 169 323 81 569 208 81 148	264 12 27 - 34 20 7 14 64 10 20 30 - 26 20 31 8 93 12 - 58	883 40 219 40 118 69 15 11 203 12 56 54 23 23 45 71 32 220 29 58 297	2 647 129 243 103 289 257 57 29 518 65 317 241 138 261 271 521 120 603 46 91 696	1 316 30 257 123 207 276 - 87 218 12 18 47 24 17 6 83 37 382 37 10 660	1 339 48 214 67 197 288 6 77 273 12 28 30 37 62 12 42 18 489 13 55 600	1 267 93 254 49 133 113 28 28 340 32 77 47 38 35 60 94 43 377 33 21 450
CLASS OF WORKER Employed persons 16 years and over Privote wage and solory workers Government workers Local government workers Self-employed workers	2 555 873 274	3 132 2 018 903 297 193	6 205 3 665 2 338 374 202	3 821 1 951 1 616 304 227	264 182 82 8	883 599 230 49 54	2 647 1 920 621 225 106	1 316 731 561 63 24	1 339 819 502 55 12	1 267 880 307 18 80
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usually worked 35 or more hours per week 50 to 52 weeks 40 to 49 weeks 27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks	3 397 2 232 491 214	3 776 3 038 2 049 385 231 345	7 843 5 304 3 325 658 323 1 167	4 764 3 445 2 471 289 153 606	413 275 100 7 20 31	1 086 715 368 145 43 187	3 246 2 096 1 173 356 95 671	2 752 1 231 218 95 74 505	3 914 1 444 78 67 171 668	2 188 1 242 475 124 82 310
OISABILITY Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitation In lobor force With o self-core limitation With o work disability In labor force Prevented from working No work disability In labor force Civilian noninstitutionalized persons 65 years and over With a mobility or self-core limitation With a mobility limitation With o self-care limitotion	178 119 10 120 388 166 204 4 377 3 557 444 75	4 306 207 130 2 136 481 129 295 3 825 3 181 507 116 93 85	8 740 174 133 25 119 461 192 210 8 279 6 189 726 126 112 62	5 861 113 96 38 57 339 166 78 5 522 3 654 428 102 77	629 36 36 53 33 576 294 94 26 20 6	1 227 68 44 29 30 106 51 43 1 121 893 321 99 94	4 096 227 136 178 570 125 385 3 526 2 693 580 201 158 98	3 059 14 14 90 53 21 2 969 1 401	4 321 13 6 6 13 68 43 6 4 253 1 602	2 715 48 35 6 48 206 47 153 2 509 1 371 344 145 108
WORKERS IN FAMILY IN 1989 No workers	. 21 545 . 605 . 20 477 . 1 080	149 18 204 442 20 360 1 166 36 256	253 25 124 710 32 667 1 577 53 016	130 40 248 351 91 443 1 299 65 271	75 10 517 76 8 076 36 18 861	78 6 336 56 11 497 185 27 520	230 7 527 487 13 049 537 33 341	10 26 800 104 13 652 187 13 744	- 6 11 221 23 24 470	103 4 523 216 10 844 152 50 890

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dota bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Athens city, Clorke	County—Con.				
Area	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11 (pt.)	Troct 12	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Troct 15.01 (pt.)	Tract 15.02 (pt.)
LABOR FORCE STATUS Persons 16 years and over	2 997 2 101	2 722 1 734	2 662 1 492	3 496 1 885	4 391 2 431	2 266 1 212	1 298 852	698 479	146 101 69.2	1 127 209 18.5
Percent of persons 16 years ond over Civilion lobor force Employed Unemployed Percent of civilion lobor force	70.1 1 975 1 861 114 5.8	63.7 1 723 1 655 68 3.9	56.0 1 485 1 305 180 12.1	53.9 1 877 1 774 103 5.5	55.4 2 423 2 349 74 3.1	53.5 1 203 1 180 23 1.9	65.6 838 796 42 5.0	68.6 479 422 57 11.9	101 90 11 10.9	209 ° 196 13 6.2
Not in lobor force Institutionalized persons Enrolled in school Noninstitutionalized persons 65 years and over, not	896 _ 213	988 95 146	1 170 195 251	1 611 1 147	1 960 1 243	1 054 - 407	446 142 95	219 	45 - -	918 887
enrolled in school Females 16 years and over In lobor farce Percent of femoles 16 years and over Civilian labor force	440 1 554 962 61.9 947	392 1 457 768 52.7 768	344 1 509 742 49.2 742	302 1 922 1 014 52.8 1 014	415 2 281 1 183 51.9 1 183	461 1 135 477 42.0 477	97 725 401 55.3 401	38 419 270 64.4 270	11 98 53 54.1 53	31 757 135 17.8 135
Employed Unemployed Percent of civilion lobor force With own children under 6 years In labor force With own children 6 to 17 years only	899 48 5.1 168 129 125	764 4 .5 160 127 260	633 109 14.7 223 107 193	958 56 5.5 87 68 51	1 146 37 3.1 218 98 149	472 5 1.0 85 67 74	377 24 6.0 119 74 89	244 26 9.6 22 9	42 11 20.8 44 26 16	135 122 13 9.6 -
In labor force Own children under 6 years in families and subfamilies All porents present in household in lobor force	99 231 188	230 222 176	151 409 188	34 101 76	111 261 109	74 77 53	69 116 73	85 28 17	9 110 50	=
Own children 6 to 17 years in families and subternilies	311 228 145	490 407 180	508 306 209	130 77 293	332 192 303	199 167 192	203 134 92	284 169 58	42 25 22	- 103 12
Not enrolled in school	48 10 40 30 4 6	4 4 - - 4	55 6 55 49 6 -	-	15 15 15 - - 15	7 - - - -	38 8 24 24 - -	6 11 5 -	=	- - - -
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, odministrative, ond monogerial occupations Professional specialty occupations Technicians and related support occupations Soles occupations	1 861 141 296 146 252	1 655 217 379 99 250	1 305 60 136 61	1 774 194 483 108 184	2 349 184 845 195 279	1 180 199 352 58 252	796 73 140 8 77	422 6 8 15	90 - 24 - 11	196 - - - - 43
Administrative suppart occupations, including clerical Protective service occupations Service occupations, except protective and household forming, forestry, and fishing occupations Precision production, croft, and repair occupations Machine operators, assemblers, and inspectors	209 7 28 318 7 152 110	205 14 13 125 19 112 96	73 129 6 42 340 69 109 120	294 17 37 234 69 55 28	260 - 30 362 42 41 30	146 6 10 30 - 12 72	79 - 25 49 8 110 149	49 7 - 142 9 42 40	18 - - 16	38 - - 58 - 11 17
Tronsportation ond moterial moving occupations Hondlers, equipment cleaners, helpers, ond laborers Construction Monufacturing Tronsportation, communications, ond other utilities Wholesole and retail trade	88 107 88 182 28 517	61 65 40 187 76 397	94 66 61 165 43 286	52 19 34 99 26 397	51 30 25 78 57 623	17 26 13 106 21 298	37 41 52 202 13	65 20 25 65 40 27	10 11 - 9 - 39	29 - - 106
Finonce, insurance, ond real estate Business ond repoir services Professional ond related services	80 44 736	93 75 589	26 75 431	64 35 863	66 94 1 167	104 46 500	14 - 241	27 27 145	12 30	28 17 21
CLASS OF WORKER Employed persons 16 years and over Private woge ond salory workers Government workers Local government workers Self-employed workers	1 861 1 302 467 108 79	1 655 1 167 368 56 93	1 305 858 388 143 53	1 774 1 020 677 38 77	2 349 1 257 997 174 86	1 180 755 364 67 56	796 493 240 72 43	422 257 165 86	90 43 35 14 12	196 174 22 -
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989	2 191	1 943	1 718	2 847	3 347	1 617	896	478	119	528
Usuolly worked 35 or more hours per week	1 533 1 015 203 103 342	1 517 1 135 187 55 192	1 044 560 99 79 305	1 682 636 196 111 431	1 901 944 207 133 665	1 029 616 82 65 301	691 423 154 64 95	417 256 73 31 33	40 18 - - 33	196 28 - 115
DISABILITY Civilian noninstitutionalized persons 16 to 64 years	2 354	2 151	2 044	3 154	3 898	1 693	1 011	660	135	1 096
With a mobility or self-core limitation With a mobility limitation In labor force With a self-care limitation	121 45 13 76	61 29 4 42	151 69 8 99	65 52 13 24	46 26 10 30 87	23 23 6 16	29 - - 29	21 21 - 21 104	15 15 6 15 26	- - - 35
With a work disability	169 62 96 2 185 1 836	152 70 75 1 999 1 582	266 79 156 1 778 1 334	126 60 46 3 028 1 785	25 41 3 811 2 345	70 31 30 1 623 1 086	79 41 38 932 763	23 81 556 456	6 9 109 95	11 - 1 061 198
Gvillan noninstitutionalized persons 65 years and over	517 138 93	465 84 70	416 59 54	334 72 59	485 69 49	564 94 78	131 25 25	38 12 12 12	11 - -	31 19 19
WORKERS IN FAMILY IN 1989	95	25	42	51	47	36	14			,
Na workers	102 23 349 231 24 586 415 34 245	123 34 439 249 51 407 604 50 286	89 9 179 380 9 725 250 27 607	90 40 282 102 61 893 280 59 208	142 60 399 315 44 189 465 57 786	89 59 492 102 63 505 357 69 051	40 29 873 159 26 045 147 32 672	12 18 540 91 16 392 132 30 983	18 7 669 53 4 907	10 16 000 12 21 872

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variobility, see text. For definitions af terms and meonings of symbols, see text]

Census Tract or Block Numbering	Gaines School CDP, Clarke County			Ren	noinder of Clorke County			
Area	Tract 15.01 (pt.)	Troct 3 (pt.)	Tract 4 (pt.)	Tract 11 (pt.)	Troct 13.02 (pt.)	Tract 13.98	Troct 14.01	Troct 14.02 (pt.)
ABOR FORCE STATUS	9 396				4 100	5 172	4 174	4 458
Persons 16 years and over	6 430	Ξ	=		2 997	3 678	3 059 73.3	2 930 65.7
Percent of persons 16 years ond over Civilion labar farce	6 396	_	Ξ	_	73.1 2 964	71.1 3 662	3 042	2 906
EmplayedUnemployed		_	Ξ	Ξ	2 772 192	3 581 81	2 829 213	2 710 196
Percent of civilian labor force	4.4	_	=	_	6.5 1 103	2.2 1 494	7.0 1 115	6.1 1 52
Institutionalized persons	42	=	Ξ.	-	217	127 410	272	31 ¹
Enrolled in school Noninstitutionalized persons 65 years and over, not		_	-	_				39
enrolled in school Females 16 years ond over		_	_	_	268 2 237	406 2 734	274 2 124	2 23
Percent of femoles 16 years and over	3 216	Ξ	Ξ	=	1 440 64.4	1 787 65.4	1 520 71.6	1 42 63.
Civilian labor force	3 216	<u>-</u>	_	=	1 440 1 324	1 787 1 755	1 513 1 387	1 41 1 32
Unemployed	173	Ξ	Ξ	=	116	32 1.8	126 8.3	6.
Percent of civilion lobor farce Vith own children under 6 years	517	_	Ξ	Ξ.	8.1 501	384	379	41
In lobor force Vith own children 6 to 17 years only		=	Ξ	_	323 409	300 586	255 363	32 37
In labor farceOwn children under 6 years in families and	490	-	-	-	302	457	290	28
subfamilies	800	-	-	-	585 373	552 407	515 330	54
All porents present in hausehold in labor force Own children 6 to 17 years in families and		-	•	_		1 400	923	90
subfamilies All parents present in household in labor force		Ξ	=	-	911 612	1 055	716	71
Persons 16 to 19 years	639		-	=	337 109	383 54	286 99	10
Unemplayed or not in labor force Not high school graduate	31	_	=		77 93	22 27	52 57	9
Emplayed	10	_	_	-	16 20	5	15	2
Unemployed Not in labor force		Ξ	Ξ	=	57	22	42	
OCCUPATION AND SELECTED INDUSTRIES								
Employed persons 16 years and over executive, administrative, and monogenial occupations	6 115 815	=	Ξ	_	2 772 228	3 581 725	2 829 167	2 7
Professional specialty occupations	1 906	-	-	-	385 141	662 154	373 123	3
echnicians and related support occupations ioles occupations	710	_	Ξ	Ξ.	414	485 517	233 303	22
Administrative support occupotions, including clericol Privote household occupations	993	_	Ξ	_	382 25	17	18	
Protective service occupations Service occupations, except protective and household	. 52	_	Ξ	Ξ	61 159	40 231	35 378	3
orming, forestry, and fishing occupations	103	-	_	_	59 402	45 288	62 301	3
Precision production, craft, and repoir occupations Machine operators, assemblers, and inspectors	194	_	-	-	241 187	194 97	514 175	2. 1
ronsportotion ond moteriol moving occupotions tandlers, equipment cleaners, helpers, and laborers		=	Ξ	Ξ	88	126	147	1:
Construction		-	-		146 480	196 500	132 701	2 ¹ 4 1.
Manufacturing	. 216	=	=	=	178 657	164 788	180 518	1.4
Wholesole and retail tradeFinonce, insurance, and reol estate	. 292	_	Ξ	Ξ	104	172	93	1
Business ond repair servicesProfessional ond related services	125	Ξ	Ξ.	=	71 668	122 1 245	108 718	8
CLASS OF WORKER								
Employed persons 16 years and over	6 115	-	-	-	2 772	3 581	2 829	2 7 1 7
Private wage ond solory workersSovemment workers		_	_	=	2 062 633	2 420 886	2 064 576	7:
Locol government workers Self-employed workers	360	_	_	_	202 69	220 256	204 182	1
	. ""				-			
WORK STATUS IN 1989 Persons 16 years and over who worked in								
1989Usuolly worked 35 or more hours per week			Ξ	Ξ	3 292 2 706	3 956 3 128	3 175 2 598	3 2 2 6
50 to 52 weeks	. 3 307	-	=	=	1 809 337	2 289 298	1 921 275	1 7 3 2
40 to 49 weeks	. 323	=	Ξ.	=	150 291	234 347	207 352	2 3
Usually worked 1 to 34 hours per week, 40 to 52 weeks .	1 134	-	-	-	291	347	332	·
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years		-	-	-	3 754	4 561	3 810 163	3 6 1
With a mobility or self-core limitotion	159	-	_	Ξ	149 119	214 79	103	i
In lobor force	_ 19	_	Ξ	Ξ	10 91	26 166	26 102	1
With a work disability	435	Ξ	Ξ	_	309 125	230 111	507 229	3
In lobor forcePrevented from working	_ 201	=	-	-	166 3 445	94 4 331	207 3 303	3 2
No work disobility		Ξ	=	_	2 794	3 497	2 740	2 7
Civilian noninstitutionalized persons 65 years	715	_	_	-	313	468	347	
With o mobility or self-care limitotion	126	Ξ	_	_	50 41	118 93	74 57	
With a mobility limitation With a self-core limitation		=	-	-	34	93	53	
WORKERS IN FAMILY IN 1989								
No workers		-	=	_	129 18 962	119 21 303	108 14 123	18]
THE PART OF THE PA		_	-	-	446	380	533	_, 3
1 worker Mean fomily income (dollors)				-	18 491	48 591	17 841	21 3 1 0

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoin	der of Clorke County—Co	on.	Jockson County					
Area	Troct 15.01 (pt.)	Troct 15.02 (pt.)	Troct 16.98	Troct 101	Troct 102	Troct 103	Troct 104	Tract 105	
LABOR FORCE STATUS Persons 16 years and over		5 200	22	4 608	2 196	2 636	2 732	2 518	
In labor force		3 757	15	3 120	1 480	1 613	1 670	1 824	
Percent of persons 16 years and over Civilion lobor force	_	72.3 3 719	68.2 15	67.7 3 117	67.4 1 480	61.2 1 613	61.1 1 670	72.4 1 824	
EmployedUnemployed	_	3 625 94	15	2 917 200	1 407 73	1 438 175	1 634 36	1 772 52	
Percent of civilion lobor force	Ξ	2.5	-	6.4	4.9	10.8	2.2	2.9	
Not in lobor force	Ξ	1 443	7	1 488	716	1 023 198	1 062	694	
Enrolled in school	-	649	-	171	78	86	87	70	
Noninstitutionolized persons 65 years ond over, not enrolled in school	-	278	-	542	208	451	479	248	
Females 16 years and over In labor force	Ξ	2 557 1 637	13	2 310 1 389	1 099 614	1 495 793	1 522 798	1 239 807	
Percent of females 16 yeors ond over Civilian lobor force	-	64.0	46.2	60.1 1 389	55.9 614	53.0 793	52.4 798	65.1 807	
Employed	Ξ	1 637 1 607	6	1 256	577	686	778	775	
Unemployed Percent of civilion lobor force	_	30 1.8	_	133 9.6	37 6.0	107 13.5	20 2.5	32 4.0	
With own children under 6 years	-	394	7 2	426	165	197 139	176 114	198 127	
In lobor force With own children 6 to 17 years only	_	298 504	-	236 419	89 247	249	291	287	
In lobor force Own children under 6 years in families and	-	368	-	341	170	204	196	235	
subfamiliesAll porents present in household in lobor force	-	485 372	8	580	280 119	283 196	269 141	305 191	
Own children 6 to 17 years in families and subfamilies		1 100	3	323 990	548	503	600	623	
All parents present in household in labor force	=	830	-	723	360	352	376	441 158	
Persons 16 to 19 yearsNot enrolled in school		416 53	4	351 123	187 69	194 70	199 68	24	
Unemployed or not in labor force Not high school groduate	-	39	2	61 83	23 54	29 34	14 18	10 16	
Employed	Ξ	39	2	37	31	13	14	7	
Unemployed Not in labor force	Ξ	Ξ	2	9 37	11 12	21 -	4	9	
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over Executive, and monogerial occupations	-	3 625 557	15	2 917 164	1 407 123	1 438 125	1 634 127	1 772 129	
Professional specialty accupations	Ξ.	1 331	-	187	40	105	156	159	
Technicians and related support occupationsSoles occupations	_	150 342	5	84 339	40 81	47 210	18 271	55 189	
Administrative support occupations, including clerical Private household occupations	-	459	-	303	190	208	258	211	
Protective service occupations	Ξ	51	-	19	13	32	24	34	
Service occupations, except protective and household Forming, forestry, and fishing occupations	Ξ	191 70	_	244 160	137 90	135 33	106 62	150 73	
Precision production, croft, ond repoir occupations Machine operators, assemblers, and inspectors	-	246 127	-	549 435	265 234	213 132	235 195	354 231	
Transportation and material moving occupations	Ξ	68	-	222	97	116	86	142 44	
Hondlers, equipment cleoners, helpers, and laborers Construction	-	33 169	2	206 270	97 174	82 116	96 127	141	
Monufocturing	Ξ	323	-	883	432	385	390	463 127	
Transportation, communications, and other utilities Wholesole and retail trade	Ξ	81 463	7	212 602	92 284	87 312	96 354	379	
Finance, insurance, and reol estate	Ξ	180 131	_	104 154	50 66	84 18	113 25	67 81	
Professional and related services	-	1 881	-	300	124	287	322	323	
CLASS OF WORKER									
Employed persons 16 years and over Private wage and solary workers	_	3 625 1 777	15 8	2 917 2 329	1 407 1 115	1 438 1 143	1 634 1 230	1 772 1 275	
Government workers	-	1 594	4	264	145	232	264 131	331 141	
Locol government workersSelf-employed workers	Ξ	304 227	3	110 302	75 139	92 63	126	151	
WORK STATUS IN 1989									
Persons 16 years and over who worked in 1989		4 236	17	3 305	1 573	1 722	1 835	1 925	
Usually worked 35 or more hours per week	Ξ.	3 249	13	2 745	1 332	1 421	1 533	1 609	
50 to 52 weeks	_	2 443 289	11 2	1 981 308	861 220	1 046 139	1 050 171	1 210 151	
27 to 39 weeksUsually worked 1 to 34 hours per week, 40 to 52 weeks _	-	153 491	- 2	140 318	82 93	57 151	107 140	84 171	
	_	471	2	310	/3	131	1-70		
DISABILITY Civilian noninstitutionalized persons 16 to 64									
years	-	4 765	22	3 975	1 932	1 921	2 154 156	2 242 93	
With a mobility or self-core limitation With a mobility limitation	Ξ.	113 96	_	245 130	179 75	90 29	89	44 7	
In lobor force	-	38 57	_	36 165	13 129	12 79	115	7 72	
With a work disobility	Ξ	304	-	415	303	177	271	181 69	
In labor forcePrevented from working	_	155 78	-	133 271	108 177	84 79	58 201	106	
No work disability In labor farce	Ξ	4 461 3 456	22 15	3 560 2 907	1 629 1 316	1 744 1 463	1 883 1 530	2 061 1 727	
Civilian noninstitutionalized persons 65 years and over						517	578	276	
With a mability or self-core limitation	Ξ.	397 83	-	630 152	264 82	134	128	60	
With a mobility limitation With a self-care limitation	Ξ	58 45	-	144 66	67 48	60 90	110 53	56 38	
WORKERS IN FAMILY IN 1989									
No workers Meon fomily income (dollars)	-	120	-	128	68 14 788	153 14 478	136 13 414	63 14 548	
i warker	Ξ.	42 268 339	5	16 828 505	246	222	298	263	
Mean family incame (dollars) 2 or more workers Mean family income (dollars)	Ξ	93 905 1 299	11 600	22 505 1 101	22 125 529	29 996 539	21 251 563	26 377 625	
		65 271	12 300	40 611	36 224	40 668	39 724	39 842	

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed on somple ond subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Jockson Caunty	—Con.			Modison Co	unty		
Area	Troct 106	Tract 107	Troct 201	Troct 202	Tract 203	Tract 204	Troct 205	Tract 206
LABOR FORCE STATUS Persons 16 years and over In labar force Percent of persons 16 years ond over Civilian lobor force Employed Unemployed Percent of civilion lobar farce Institutionalized persons	3 845 2 783 72.4 2 774 2 550 224 8.1 1 062	4 362 2 703 62.0 2 693 2 585 108 4.0 1 659 341	3 090 2 220 71.8 2 220 2 149 71 3.2 870	2 490 1 639 65.8 1 639 1 491 148 9.0 851	2 611 1 585 60.7 1 585 1 447 138 8.7 1 026	2 668 1 949 73.1 1 943 1 837 106 5.5 719	3 933 2 747 69.8 2 747 2 626 121 4.4 1 186	1 342 897 66.8 897 869 28 3.11 445
Enrolled in school Noninstitutionolized persons 65 years and over, not enrolled in schaal Femoles 16 years and over In labor farce Percent of females 16 years ond over Civilian labor farce Emplayed Unemployed Percent of civilian labor force With own children under 6 years In labor force With own children fo to 17 years only In labor force	341 1 897 1 295 64.0 1 215 1 104 111 9.1 283 215 458 354	134 531 2 111 1 185 56.1 1 185 1 143 42 3.5 337 204 441 346	301 1 562 988 63.3 988 974 14 1.4 250 166 303 255	344 1 285 774 60.2 774 690 84 10.9 151 88 306 242	90 486 1 417 696 49.1 696 633 63 9.1 190 104 265 205	129 267 1 387 887 64.0 887 841 46 5.2 248 193 281 216	167 344 2 064 1 310 63.5 1 310 1 221 89 6.8 325 218 419 345	42 211 653 361 55.3 361 350 11 3.0 91 69 122 83
Own children under 6 years in families and subfamilies. All parents present in hausehold in labor force	410 310 1 008 747 284 88 27 29 25 -	400 241 878 668 293 58 18 29 13 2	356 212 705 507 256 95 14 36 28 8	230 132 605 414 222 82 71 55 8 23 24	248 119 488 383 182 85 43 33 4 19	326 251 665 488 223 86 30 63 40 11	918 668 356 118 63 66 18 15	132 110 241 194 84 13 7 7
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	2 550 240 219 39 277 252 11 15 232 139 514 311 164 137 226 629 200 561 62 76 430	2 585 328 256 70 209 321 25 47 200 109 491 268 61 200 282 690 189 396 115 85	2 149 161 133 552 274 286 6 28 120 176 469 265 97 82 287 549 88 409 66 36 381	1 491 114 655 500 133 246 - 5 1117 146 2255 214 84 62 139 375 73 278 47 43	1 447 77 135 50 82 181 5 2 121 72 332 212 104 74 136 440 110 233 24 55 283	1 837 140 150 27 174 254 3 27 180 47 338 229 124 144 205 486 137 375 59 84	2 626 151 197 143 327 437 - 38 183 67 562 212 134 175 188 644 134 609 82 112 546	869 83 47 33 111 66
CLASS OF WORKER Employed persons 16 years ond over Privote wage and salary workers Local government warkers Local government warkers Self-employed workers	2 550 1 965 363 180 220	2 585 1 796 548 257 213	2 149 1 554 299 134 259	1 491 957 346 94 166	1 447 1 070 202 93 146	1 837 1 360 313 94 136	2 626 2 004 444 140 171	866 60- 12 4:
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usually worked 35 or mare hours per week	2 785 2 333 1 730 251 146 252	3 052 2 509 1 638 354 154 279	2 369 1 875 1 342 194 120 229	1 718 1 401 1 026 145 92 166	1 702 1 342 825 249 122 161	1 972 1 716 1 271 196 68 143	2 838 2 386 1 876 161 120 289	93/ 776 55- 10 65 78
Civilion noninstitutionalized persons 16 to 64 years With o mobility or self-core limitation In lobor force With a self-core limitation With o work disability In lobor farce Prevented from working No work disability In lobor farce Civilian noninstitutionalized persons 65 years and over With a mobility ar self-care limitation With a mobility ar self-care limitation With a self-care limitation With o self-care limitation	129 468 209 246 2 930 2 468 438 142	3 343 171 88 33 121 338 120 186 3 005 2 439 668 169 145 96	2 684 169 103 22 103 269 94 169 2 415 2 021 406 103 75 52	2 105 89 54 6 70 222 70 131 1 883 1 537 376 78 64 50	2 062 113 62 2 97 232 71 130 1 830 1 451 549 175 129	2 316 122 63 6 108 198 64 120 2 118 1 808 346 81 46 55	3 526 252 107 23 171 347 108 193 3 179 2 576 407 146 136 117	1 11- 5- 4 2: 15- 6- 7- 96 81. 22- 6- 6- 4
WORKERS IN FAMILY IN 1989 Na workers	401 24 272 849	136 19 102 427 28 671 987 37 633	121 12 266 242 25 857 818 42 547	111 18 102 233 34 273 558 38 657	122 9 882 259 21 238 469 45 233	83 13 698 299 27 186 617 38 932	183 11 558 437 19 972 939 41 851	44 8 39 12 25 20 32 40 36

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data bosed an somple ond subject ta sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			,	Ocanee County			
Area	Tract 301.98	Tract 302	Tract 303	Tract 304	Tract 305	Tract 306	Troct 307.98
LABOR FORCE STATUS Persons 16 years and over In lobor force Percent af persons 16 years and over Civilion lobar farce Emplayed	3 002 2 109 70.3 2 109 2 030 79	2 563 1 752 68.4 1 752 1 675 77	2 238 1 684 75.2 1 671 1 634 37	3 016 2 244 74.4 2 236 2 161 75	892 712 79.8 712 688 24	1 119 747 66.8 739 704 35	178 120 67.4 120 120
Percent af civilian lobar force Not in lobar force Institutianolized persans Enralled in schaal Noninstitutianolized persans 65 yeors and aver, nat enralled in schaal Femoles 16 years and over	3.7 893 - 113 386	4.4 811 16 144 249 1 358	2.2 554 99 74 177 1 187	7.3 3.4 772 23 105 273	3.4 180 - 23 86 456	4.7 372 - 49 137 570	- 58 - 7 6
In lobar farce Percent of femoles 16 years and aver Civilian labar force Emplayed Unemplayed Percent of civilian labar farce With awn children under 6 years In labor farce With awn children 6 ta 17 years only In labor force Own children under 6 years in fomilies and	950 60.9 950 901 49 5.2 297 219 323 252	772 56.8 772 739 33 4.3 320 186 273 218	792 66.7 792 772 20 2.5 198 132 250 221	1 038 66.1 1 032 995 37 3.6 277 186 345 283	340 74.6 340 321 19 5.6 89 77 84 72	333 58.4 333 318 15 4.5 93 59 92 54	61 69.3 61 61 30 30 6
subfamilies All porents present in hausehald in lobar farce Own children 6 to 17 years in families and subfamilles All porents present in hausehald in lobar farce Persons 16 to 19 years Not enralled in schaal Unemployed ar not in lobar farce Not high schaal graduate Emplayed Unemplayed Nat in lobar farce	359 255 731 569 186 49 19 21 9 21	430 216 646 379 183 64 38 33 7 10	264 169 629 482 134 12 - - - -	381 232 779 622 226 40 23 21 7 -	110 91 186 149 68 27 10 20 10 -	283 167 88 9 9 9 - - 9	7 7 20 13 - - - -
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, administrative, and managerial accupations Professianal specialty accupations Technicions and related support accupations Administrative support accupations, including clerical Private hausehald accupations Pratective service accupations Service accupations, except pratective and hausehald Forming, forestry, and fishing accupations Precisian production, craft, and repair accupations Machine aperorars, assemblers, and inspectors Transpartation and material maving accupations Handlers, equipment cleoners, helpers, and labarers	2 030 298 204 90 251 315 3 29 128 75 370 161 48 58	1 675 313 329 19 244 230 - 12 114 25 209 92 61 27	1 634 247 334 63 199 252 17 26 79 54 151 79 96 37	2 161 273 448 122 282 334 8 25 168 71 212 107 54	688 80 132 20 75 74 - 8 40 54 101 53 41	704 33 79 20 64 96 - 14 100 63 68 68 68	120 31 27 - 24 6 - - 13 - - 13 6
Construction Monufacturing Tronspartation, cammunications, and ather utilities Wholesole and retail trade Finance, insurance, and real estate Business and repair services Prafessianal and related services	210 358 103 381 100 131 520	129 218 109 371 116 67 438	74 197 102 293 97 38 609	124 294 136 366 146 50 753	103 82 27 103 29 12 217	57 103 32 116 11 39 193	6 19 - 7 23 6 40
CLASS OF WORKER Employed persons 16 years ond over Private wage and salary warkers Gavernment warkers Locol gavernment warkers Self-emplayed workers	2 030 1 460 357 118 208	1 675 1 103 442 88 120	1 634 1 022 512 156 98	2 161 1 420 578 130 156	688 413 175 84 100	704 483 116 47 105	120 93 27 -
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usually warked 35 ar mare hours per week	2 228 1 766 1 327 190 106 247	1 885 1 564 1 128 155 91 140	1 785 1 406 1 114 127 93 229	2 417 1 928 1 482 227 88 248	742 533 389 64 54 82	735 641 476 40 54 34	127 120 73 - 8
DISABILITY Givilian noninstitutionalized persons 16 to 64 years With o mobility ar self-core limitatian With o mobility fimitotion In lobar force With a self-core limitotian. With o wark disobility In lobar farce Prevented fram warking Na wark disobility In lobar force Civilian noninstitutionalized persons 65 years and over With o mobility or self-core limitotian	2 576 103 60 5 59 238 128 103 2 338 1 943	2 273 98 62 12 66 176 85 66 2 097 1 642 274 107	1 907 41 24 27 120 64 46 1 787 1 565	2 661 84 31 11 63 186 95 81 2 475 2 090	798 26 5 - 21 37 19 11 761 685	927 66 42 12 51 124 48 67 803 651	172 7 7 7 7 7 7 7 165 120
With a mability limitation With a self-core limitation With a self-core limitation WORKERS IN FAMILY IN 1989 Na workers Meon fornily incame (dallors) 1 warker Meon fornily incame (dollors) 2 ar more workers Meon family incame (dallars)	105 82 49 134 19 685 269 49 424 786 54 401	70 14 828 265 35 752 637 55 285	54 31 43 42 22 551 150 29 147 663 52 323	72 24 190 259 40 711 862 53 663	18 10 175 53 23 726 266 43 890	29 23 689 134 28 874 230 52 408	- - 6 4 200 20 276 386 47 63 194

Table 19. Income and Poverty Status in 1989: 1990

[Oata bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clorke County					Tatals for split t	tracts/8NA's in Cla	arke County
Area	Athens, GA MSA	Total	Athens city	Gaines Schoal COP	Jocksan Caunty	Modison County	Oconee Caunty	Tract 3	Troct 4	Tract 11
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$49,999	57 655 6 295 6 573 6 353 11 022 8 652 8 819 6 317	33 113 4 626 4 324 3 976 6 131 4 356 4 127 3 234	16 915 3 421 3 056 2 234 3 095 1 652 1 682 925	4 872 547 433 573 842 761 730 617	10 669 786 942 1 218 2 279 2 067 1 852 1 148	7 713 601 846 780 1 618 1 231 1 585 773	6 160 282 461 379 994 998 1 255 1 162	2 505 537 431 467 546 172 268 23	611 163 178 111 114 12 28 5	2 367 440 368 279 396 301 244 161 84
\$75,000 to \$99,999 \$100,000 or more Medion (dollars) Families Medion income (dollars) Moles 15 years and over, with income Medion income (dollars) Percent year-round full-time workers Median income (dollars) Females 15 years and over, with income Median income (dollars)	1 994 1 630 23 472 31 292 37 563 31 160 54 836 15 099 47.4 24 609 56 388 8 072	1 220 1 119 20 806 29 969 18 200 30 919 30 971 11 870 40.0 25 029 33 804 6 981	449 401 401 14 286 23 529 7 620 23 348 16 191 7 805 28.1 21 433 18 801 5 100	199 170 25 548 32 931 2 469 39 828 4 268 16 071 44.2 27 022 4 483 9 709	245 132 25 418 29 591 8 370 28 675 10 542 16 837 53.3 22 900 9 756 9 243	178 101 25 092 29 813 5 981 30 065 7 270 17 317 58.3 22 675 7 027 9 733	351 278 34 566 43 200 5 012 38 417 6 053 21 834 61.7 29 178 5 801 11 639	51 10 12 411 17 451 1 254 16 429 1 977 8 813 32.5 14 792 2 175 6 180	8 444 11 665 301 10 150 1 431 3 443 8.5 11 450 1 381 3 198	94 16 842 30 867 922 34 605 1 984 9 580 29.8 27 386 1 930 7 756
Percent year-round full-time workers Medion income (dollors) Per copito income (dollors) INCOME TYPE IN 1989	31.8 16 701 11 785	27.2 17 337 11 604	18.5 15 907 9 252	31.7 20 430 14 011	39.5 15 227 10 885	37.2 16 163 10 997	38.8 17 598 15 164	24.4 15 187 7 096	7.0 11 741 4 233	18.2 20 875 14 737
Households With earnings Mean earnings (dollars) With Social Security income Mean Social Security income (dollars) With public assistance income Mean public assistance income Mean public assistance income Mean retirement income Mean retirement income (dollars)	57 655 48 221 30 712 12 575 6 869 4 364 3 205 6 747 10 343	33 113 27 772 28 593 6 378 6 993 2 452 3 138 3 651 12 653	16 915 13 451 22 171 3 767 6 955 1 596 2 928 1 783 11 478	4 872 4 273 30 263 663 7 640 161 2 947 573 17 351	10 669 8 818 30 366 2 847 6 757 886 3 252 1 305 6 898	7 713 6 294 30 932 2 070 6 421 689 2 800 1 012 6 748	6 160 5 337 42 051 1 280 7 228 337 4 404 779 9 956	2 505 1 954 18 727 695 4 946 417 2 952 177 5 388	611 586 10 981 - - - 9 837	2 367 2 009 26 464 393 8 815 66 2 552 236 15 233
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) No with own children under 18 years (dollars) No own children under 18 years (dollars) With own children under 18 years (dollars) No own children under 18 years (dollors) Female householder, no husband present	38 549 36 736 40 277 43 705 43 425 43 960	40 106 36 648 43 296 48 579 47 523 49 448	34 107 28 276 38 488 44 983 43 539 45 826	45 670 40 170 50 853 50 826 47 842 53 495	32 853 33 228 32 507 35 217 36 588 33 964	33 752 33 138 34 327 35 991 36 573 35 442	48 129 46 124 50 453 51 915 50 250 53 835	20 726 15 281 25 191 30 710 30 491 30 812	14 146 12 460 15 377 13 985 13 037 14 605	53 543 57 628 50 985 60 019 69 379 54 664
(dollars) With own children under 18 years (dollors) No own children under 18 years (dollars) POVERTY STATUS IN 1989 All Income Levels in 1989	18 549 13 680 24 859	17 686 12 871 24 266	14 834 10 093 21 125	29 885 14 227 48 536	17 933 13 633 23 036	20 695 13 761 27 992	23 673 20 093 28 358	11 947 8 337 16 986	10 105 10 105 —	26 057 19 823 31 764
Families Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Married-couple families Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Female householder, no husband present Householder worked in 1989 With reloted children under 18 years With reloted children under 18 years With reloted children under 18 years With reloted children under 18 years	37 563 30 728 19 832 8 278 29 349 24 842 14 621 6 326 6 631 4 665 4 447 1 689	18 200 14 735 9 556 4 174 13 001 10 963 6 109 2 821 4 371 3 128 3 028 1 214	7 620 5 665 3 711 1 693 4 754 3 763 1 857 888 2 413 1 583 1 664 722	2 469 2 114 1 231 477 1 906 1 659 900 402 447 365 276 75	8 370 6 840 4 375 1 750 7 021 5 875 3 591 1 442 995 692 638 245	5 981 4 798 3 115 1 193 5 045 4 215 2 572 1 041 704 426 437 124	5 012 4 355 2 786 1 161 4 282 3 789 2 349 1 022 561 419 344	1 254 820 696 281 526 378 203 86 587 363 421 158	301 266 127 88 258 223 102 72 25 25 25	922 741 363 203 753 618 274 167 136 99 73 27
Unrelated individuals for whom poverty status is determined Nonfomily householder	31 023 20 092 4 767 147 283 36 060 35 882 25 449 14 250 5 824	24 325 14 913 2 431 79 467 17 515 17 443 12 167 7 040 2 831	15 460 9 295 1 702 38 202 7 152 7 134 4 824 4 331 1 891	4 005 2 403 247 11 273 2 161 2 148 1 438 715 253	3 040 2 299 1 147 29 385 7 929 7 858 5 627 3 371 1 332	2 129 1 732 749 20 991 5 550 5 537 4 025 2 312 997	1 529 1 148 440 17 440 5 066 5 044 3 630 1 527 664	2 015 1 251 270 6 102 1 548 1 548 1 066 580 217	764 310 1 514 170 170 71 	2 473 1 445 144 4 941 604 604 364 485 223
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 years. With reloted children under 5 years Householder worked in 1989 With reloted children under 18 years. With reloted children under 18 years. With reloted children under 18 years.	4 505 12.0 2 717 3 371 1 777 1 915 1 143 1 140 641	2 593 14.2 1 678 2 067 1 137 724 462 432 264	1 718 22.5 1 063 1 368 752 444 257 246 168	188 7.6 129 155 89 57 47 41	876 10.5 519 592 311 551 350 338 189	740 12.4 368 507 228 505 262 299	296 5.9 152 205 101 135 69 71	399 31.8 202 312 129 67 24	135 44.9 118 77 64 113 96 61 57	111 12.0 74 72 61 70 33 48 37
Female householder, no husband present Householder worked in 1989 With related children under 18 years	2 346 1 411 2 110 1 092 14 974 8 055 1 835 30 287 20.6 7 613 7 504	1 726 1 118 1 573 844 12 760 6 451 916 21 460 27.0 4 621 4 569	1 174 743 1 075 563 9 166 4 589 676 15 002 39.3 3 169 3 151	124 75 114 55 1 923 945 60 2 464 21.9 274 261	280 133 235 114 1 115 742 427 4 157 14.1 1 388 1 356	198 90 181 65 692 556 361 3 293 15.7 1 143 1 130	142 70 121 69 407 306 131 1 377 7.9 461 449	294 157 278 121 1 113 611 125 2 664 43.7 886 886	16 16 7 645 229 - 987 65.2 88 88	24 24 15 15 16 1 435 694 20 1 761 35.6 117
Related children 5 to 17 years Persons 65 years and over Persons 75 years and over Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	4 983 2 746 1 502 15 680 37 299	3 006 1 323 679 12 746 25 582	2 034 967 499 9 589 17 134 22 504	122 60 37 1 481 2 976 4 205	895 621 354 1 315 5 500 10 904	792 567 316 1 037 4 178 7 657	290 235 153 582 2 039 4 400	639 196 88 1 479 3 257 4 331	660 1 089 1 305	48 38 20 1 201 2 092 2 654

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Tatals far	split tracts/BNA	s in Clarke Caunty	y—Can.			Athens city, (Clarke Caunty		
Area	Tract 13.02	Tract 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999	2 690 249 238 262 585 503	2 405 161 228 288 619 454	4 982 589 468 606 842 761	2 797 350 152 226 325 364	461 219 127 20 50 16	941 241 228 130 175 94	2 505 537 431 467 546 172	611 163 178 111 114 12	213 97 52 29 18 8	1 370 372 366 213 233 90
\$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$79,999 \$100,000 or mare Medion (dallars) Families Medion incame (dallars)	404 331 70 48 25 212 30 251 1 854 28 131	402 196 36 21 23 472 27 211 1 757 26 793	730 617 199 170 24 825 32 349 2 540 38 719	302 488 260 330 34 358 50 434 1 780 57 895	14 - 8 7 5 232 11 294 187 5 250	23 38 5 7 10 048 15 471 319 16 827	268 23 51 10 12 411 17 451 1 254 16 429	28 5 - 8 444 11 665 301 10 150	9 - - 5 524 8 710 29 25 208	19 30 27 20 8 850 15 316 471 9 371
Males 15 years and over, with incame	2 344 17 176 52.4 26 090 2 583 10 115 38.9 16 927	2 222 14 841 48.2 21 336 2 302 10 193 42.5 16 914	4 316 15 846 43.8 26 949 4 581 9 435 31.3 20 334	2 643 22 596 58.8 38 438 2 707 9 836 33.2 24 773	261 5 893 19.9 21 250 399 4 125 12.0 9 444	696 6 723 21.1 12 083 801 6 390 27.6 13 359	1 977 8 813 32.5 14 792 2 175 6 180 24.4 15 187	1 431 3 443 8.5 11 450 1 381 3 198 7.0	1 594 3 208 3.8 17 105 2 349 2 500- 8	1 119 6 539 24.4 16 490 1 550 4 292 13.0 16 034
Per capita incame (dallars) INCOME TYPE IN 1989 Households With earnings	11 634 2 690 2 382	9 818 2 405 2 057	13 716 4 982 4 365	17 931 2 797 2 478	5 434 461 251	8 104 941 649	7 096 2 505 1 954	4 233 611 586	3 085 213 201	6 379 1 370 1 040
Mean earnings (dallars) With Sacial Security incame Mean Sacial Security incame (dallars) With public assistance incame Mean public assistance incame (dallars) With retirement incame Mean retirement incame Mean retirement incame	29 391 405 6 461 - 255 2 701 311 10 986	2 6 542 538 6 360 226 3 784 270 7 766	29 751 674 7 613 197 2 899 573	2 47 47 044 329 8 404 69 3 946 309 17 810	11 746 112 4 320 67 1 888 20 6 681	17 678 252 5 315 134 2 945 70 2 421	18 727 695 4 946 417 2 952 177 5 388	10 981 	8 665 - - - - - -	15 212 301 6 231 246 2 330 130 5 948
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dallars) With awn children under 18 years (dallars) Na awn children under 18 years (dallars) Married-couple families (dallars) With awn children under 18 years (dallars) Na awn children under 18 years (dallars) Femole householder, no husband present	33 285 27 758 40 439 42 548 39 291 45 640	30 726 30 682 30 774 35 021 35 724 34 298	44 550 38 477 50 510 50 826 47 842 53 495	68 604 66 323 70 835 73 940 69 956 77 826	11 131 8 063 22 407 22 134 22 134	19 527 16 959 21 097 26 008 30 090 23 886	20 726 15 281 25 191 30 710 30 491 30 812	14 146 12 460 15 377 13 985 13 037 14 605	21 728 39 000 13 956 39 000 39 000	22 385 9 148 37 107 38 012 23 924 44 720
(dollors)	12 456 10 826 17 494	19 181 18 414 20 015	26 557 12 332 46 605	28 842 33 552 24 181	6 282 5 075 11 856	13 828 7 063 19 072	11 947 8 337 16 986	10 105 10 105 —	Ē	8 275 4 024 17 458
All Income Levels In 1989 Fomilies Hausehalder warked in 1989 With related children under 18 years With related children under 5 years Married-couple families Hausehalder warked in 1989 With related children under 18 years With related children under 18 years Female householder, no husband present Hausehalder warked in 1989 With related children under 18 years With related children under 18 years	1 854 1 576 1 079 559 1 269 1 086 618 374 540 445 441	1 757 1 490 1 086 461 1 283 1 110 712 327 426 342 328 114	2 540 2 167 1 291 521 1 906 1 659 900 402 518 418 336 119	1 780 1 563 937 329 1 523 1 385 793 281 193 114 103 40	187 99 167 98 17 17 17 17 146 72 126	319 215 168 82 152 129 61 24 158 80 107 58	1 254 820 696 281 526 378 203 86 587 363 421 158	301 266 127 88 258 223 102 72 25 25 25	29 29 9 - 9 9 9	471 309 257 144 186 147 60 26 237 124 171
Unrelated individuols for wham poverty status is determined	1 364 836 101 6 939 1 855 1 855 1 245 444 133	890 648 138 6 472 1 902 1 861 1 382 507 203	4 071 2 442 247 11 571 2 313 2 300 1 502 726 264	2 321 1 017 70 7 785 1 597 1 597 1 220 428 136	355 274 81 896 270 259 163 94 60	877 622 179 1 822 306 306 203 321 135	2 015 1 251 270 6 102 1 548 1 548 1 066 580 217	764 310 — 1 514 170 170 71 —	321 184 - 391 7 7 7	1 458 899 136 2 891 550 550 344 344 187
Income In 1989 Below Poverty Level Families Percent below poverty level	330 17.8 260 285 135 61	176 10.0 127 150 80 55 47	239 9.4 173 206 133 57 47	86 4.8 67 55 29 38 30	124 66.3 54 120 71 -	92 28.8 19 83 51 13	399 31.8 202 312 129 67 24	135 44.9 118 77 64 113	27.6 8 - - -	213 45.2 127 192 120 18 18
With related children under 18 years	39 8 269 214 246 127 408	47 31 106 73 88 41	41 34 175 119 165 99	22 8 40 29 33 21	- 124 54 120 71 251	7 7 76 19 76 44 452	17 	61 57 16 16 16 7 645 229	- - - - - - 271 137	12 6 174 98 159 110 889 462
Nanfamily householder 65 years and aver Persons Percent belaw poverty level. Persans under 18 years Related children under 18 years Related children 5 to 17 years Persans 65 years and aver Persans 75 years and aver	180 24 1 405 20.2 550 550 413 40	196 48 1 035 16.0 390 369 288 71 37	968 60 2 694 23.3 413 400 173 60	547 25 1 824 23.4 123 123 98 41	192 43 612 68.3 205 194 117 47	306 118 774 42.5 184 126 174 80	611 125 2 664 43.7 886 886 639 196 88	987 65.2 88 88 17	286 73.1 - - -	69 1 583 54.8 430 430 253 102 61
Ratio of incame in 1989 to poverty level: Persans belaw 50 percent af paverty level Persans belaw 125 percent af paverty level Persans belaw 200 percent af paverty level	592 1 648	451 1 357 2 754	1 651 3 238 4 503	1 380 2 140 2 651	371 654 774	380 896 1 290	1 479 3 257 4 331	660 1 089 1 305	218 289 322	982 1 799 2 269

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dato based an sample and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Athens city, Clorke County—Can.									
Area	Troct 7	Troct 8	Tract 9	Tract 10	Tract 11 (pt.)	Troct 12	Troct 13.02 (pt.)	Tract 14.02 (pt.)	Tract 15.01 (pt.)	Tract 15.02 (pt.)
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999	1 649 177 236 244 386 258 244 79	1 233 23 81 56 169 176 351 225	1 447 467 299 219 222 119 95	1 561 231 306 180 285 120 145	2 367 440 368 279 396 301 244 161	1 203 114 179 179 142 100 156	649 79 93 61 182 126 43 24	261 31 35 - 98 48 43 6	110 42 35 33 	334 188 42 13 79 12
\$75,000 to \$99,999	25 20 129 22 901 748 27 188 1 347 14 116	90 62 37 843 44 040 976 42 348 1 228 22 705	14 8 911 13 537 719 12 275 1 039 8 438	178 50 66 17 062 29 385 472 46 250 1 453 8 337	84 94 16 842 30 867 922 34 605 1 984 9 580	128 24 387 40 055 548 55 128 1 127 12 679	34 7 20 663 25 205 346 22 841 543 12 614	22 321 23 022 235 23 292 228 8 981	6 128 6 583 71 5 000- 48 7 692	5 000- 8 021 22 20 208 116 8 088
Percent year-round full-time workers	43.6 21 315 1 402 9 534 30.5 14 032 11 075	30 104 1 268 10 990 35.6 16 461 16 622	29.2 17 042 1 311 4 991 19.6 12 316 5 603	27.1 30 865 1 767 4 875 13.7 19 559	29.8 27 386 1 930 7 756 18.2 20 875	31.6 35 455 1 036 10 493 24.6 23 869 19 046	40.7 20 096 560 8 294 36.1 17 214	39.0 14 453 331 11 107 50.5 15 677 6 369	12.5 8 750 98 3 214 12.2 2 500- 2 488	24.1 19 559 443 2 500- - - 2 362
INCOME TYPE IN 1989 Hauseholds With eornings Mean eornings (dollors) With Social Security income. Mean Social Security income (dollars) With public ossistance income Mean public ossistance income (dollors) With retirement income Mean retirement income (dollors)	1 649 1 324 21 632 439 7 688 133 3 852 191 6 600	1 233 1 044 39 260 380 7 540 39 5 384 269 14 559	1 447 1 078 13 927 365 5 392 328 2 927 116 3 712	1 561 1 341 24 552 257 9 849 26 2 042 217 17 377	2 367 2 009 26 464 393 8 815 66 2 552 236 15 233	1 203 839 36 265 400 9 279 25 5 091 241 16 933	649 579 24 159 100 6 562 50 3 356 59 16 232	261 223 23 485 52 7 020 29 1 777 36 6 228	110 92 6 005 11 6 000 36 2 683	334 241 9 430 10 6 000 - - 12 15 872
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) No own children under 18 years (dollars) Married-couple families (dollars) With own children under 18 years (dollors) No own children under 18 years (dollors) Female hausehalder, na husband present	29 776 27 135 31 402 32 429 30 578 33 503	48 575 47 409 49 259 51 434 49 884 52 340	15 875 13 286 18 910 23 045 22 909 23 154	56 179 50 288 58 539 60 704 54 188 63 338	53 543 57 628 50 985 60 019 69 379 54 664	66 466 68 097 65 764 75 491 70 463 78 097	29 303 23 810 36 827 38 732 33 881 44 512	24 698 27 528 22 489 27 666 31 471 24 706	5 607 4 655 10 800 - - - - 5 607	19 203 19 203 16 000 16 000 21 872
(dollars)	22 943 15 911 27 345	30 545 33 031 28 636	11 089 8 918 15 126	28 679 26 474 29 630	26 057 19 823 31 764	29 794 31 410 29 464	13 586 10 167 20 861	17 644 17 739	4 655 10 800	21 872
Families Householder worked in 1989 With related children under 18 years With reloted children under 5 years Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 19 yeors Female householder, no husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 18 yeors	748 561 351 171 512 391 199 115 200 153 132 47	976 782 380 103 835 679 309 84 122 88 71	719 539 454 189 273 217 127 63 406 288 306 123	472 357 144 78 403 313 125 71 63 38 19	922 741 363 203 753 618 274 167 136 99 73 27	548 413 171 67 454 350 161 67 59 35	346 280 207 117 206 158 112 81 122 104 90 31	235 201 157 28 160 134 98 15 69 61 53 7	71 53 60 44 - - - 71 53 60 44	22 - - 10 - - - 12 -
Unrelated Individuals for wham poverty status is determined	1 287 901 201 3 430 559 559	302 257 76 3 242 722 722 564	1 003 728 204 3 432 1 063 1 063 723	1 887 1 089 114 3 119 231 231 150	2 473 1 445 144 4 941 604 604 364	1 039 655 252 2 525 291 284 231	485 303 31 1 472 330 330 203	43 26 14 1 000 349 349 314	66 39 - 298 152 152 64	1 085 312 - 1 127 -
Reloted children 5 to 17 yeors Persons 65 years ond over Persons 75 years ond over Income In 1989 Below Poverty Level Families	357 517 229 77	465 134	416 168 301	334 193 20	485 223	564 256 20	131 23 86	38 24 34	11 11 51	31 31
Percent below poverty level	10.3 55 71 45 38 16 32	4.8 29 26 14 38 24	41.9 193 258 129 47 19 31	4.2 14 - - 6 -	12.0 74 72 61 70 33 48	3.6 13 - - 6 6	24.9 79 79 24 20 13	14.5 34 27 - 8 8 8	71.8 44 51 44 - -	-
With related children under 5 yeors	26 39 39 39 19 510	10 9 5 9 4 36	25 254 174 227 104 622	14 14 - - 1 129	37 24 24 15 15	7 7 - - 596	66 66 66 24 168	26 26 19 -	51 44 51 44 40 23	- - - - 966 275
Nonfomily householder 65 yeors ond over Persons Percent below poverty level Persons under 18 yeors Reloted children under 18 yeors Related children 5 to 17 yeors Persons 65 yeors ond over Persons 75 yeors and over	261 65 748 21.8 124 124 76 77	16 6 198 6.1 67 67 55 19	443 132 1 767 51.5 697 697 458 209 87	548 15 1 171 37.5 - - 15 15	694 20 1 761 35.6 117 117 48 38 20	269 69 643 25.5 7 - - 69 62	97 - 424 28.8 151 151 120 7	26 14 188 18.8 74 74 74 14	23 230 77.2 139 139 51	966 85.7 — — —
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level		101 211 488	1 215 1 979 2 488	839 1 267 1 550	1 201 2 092 2 654	369 717 922	142 531 779	118 203 464	170 262 298	926 998 1 032

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dota based an sample and subject ta sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Gaines School CDP, Clorke County			Rer	noinder of Clorke County	,		
Area	Troct 15.01 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 11 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Tract 14.01	Tract 14.02 (pt.)
INCOME IN 1989								
Households	. 547	Ξ.	=	_	2 041 170	2 493 98	2 172 98	2 144 130
\$5,000 to \$9,999 \$10,000 to \$14,999	433 573	_	=	Ξ	145 201	178 145	207 315	193 288
\$15,000 to \$24,999	. 842	=	=	Ξ	403	314	710	288 521 406
\$25,000 to \$34,999\$35,000 to \$49,999	. 730	Ξ	=	Ξ	377 361	351 438	453 255	359
\$50,000 to \$74,999 \$75,000 to \$99,999	617	_	=	_	307 36	594 219	113 21	190 36
\$100,000 or mare	.] 170 [=	=	41 27 768	156 40 247	21 751	21
Mean (dollors)	32 931	-	-	-	31 855 1 508	47 676 1 821	23 957 1 493	23 780 27 722 1 522
Medion income (dollars)		Ξ	-	=	29 148	46 782	23 258	27 478
Males 15 years and over, with income Medion income (dollors)		-	=	-	1 801 19 375	2 319 27 302	1 862 15 280	1 994 15 833
Percent yeor-raund full-time workers	. 1 44.2	_	=	-	55.9	59.1	57.5 19 321	49.2 21 736
Medion income (dollors)Females 15 years and over, with income	. 4 483	Ξ	Ξ	-	27 718 2 023	36 619 2 375	1 881	1 971
Medion incame (dollors) Percent year-round full-time workers	. 1 31.7	Ξ	=	Ξ	10 827 39.6	10 977 38.3	10 473 45.2	10 020 41.2
Median incame (dollors)		-	-	-	16 835	20 653	15 260	17 164
Per capita income (dollars)	14 011	-	-	-	11 959	16 985	9 454	10 411
INCOME TYPE IN 1989 Households	4 872	_	_	_	2 041	2 493	2 172	2 144
With eornings Mean eornings (dollors)	4 273	-	-	-	1 803 31 071	2 237 45 133	1 924 23 754	1 834 26 914
With Social Security income	663	-	=	Ξ	305 6 428	437 6 751	401 6 642	486 6 290
With public assistance income	161	Ξ	Ξ	Ξ	205	99	125	197
Meon public assistonce income (dollars) With retirement income	. 573	Ξ	Ξ	Ξ	2 541 252	3 528 371	4 809 141	4 079 234
Meon retirement income (dollars)		-	-	-	9 758	13 967	6 831	8 003
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	45 670	_	_	_	34 198	53 105	26 133	31 657
With own children under 18 years (dollars)	. 1 40 170 l	_	=	_	28 691 41 236	55 228 50 845	25 095 27 261	31 080 32 323
Married-couple families (dollars) With awn children under 18 years (dollars)	50 826	-	=	-	43 287	58 542 60 260	28 679 28 435	36 069 36 236
No own children under 18 years (dollors)	47 842 53 495	=	Ξ	-	40 488 45 830	56 569	28 925	35 891
Female householder, no husband present (dollors)	29 885	_	_	_	12 126	21 715	18 000	19 467
With own children under 18 yeors (dollars)	14 227 48 536	Ξ	=	=	10 994 16 082	17 692 25 598	15 568 20 867	18 521 20 605
POVERTY STATUS IN 1989								
All Income Levels In 1989								
FamiliesHousehalder worked in 1989	2 469 2 114	-	-	-	1 508 1 296	1 821 1 615	1 493 1 184	1 522 1 289
With reloted children under 18 years	. 1 231	=	=	=	872	1 014	855	929
With reloted children under 5 yeors Morried-couple families	1 906	_	Ξ	Ξ	442 1 063	368 1 549	427 1 084	433 1 123
Householder worked in 1989 With reloted children under 18 years	. 900	=	Ξ	=	928 506	1 390 847	853 585	976 614
With reloted children under 5 years Female householder, no husband present		_	=	_	293 418	319 226	321 329	312 357
Householder worked in 1989 With reloted children under 18 years	.] 365 [=	=		341 351	179 159	265 200	281 275
With reloted children under 5 years	75	=	=	Ξ	143	49	78	107
Unrelated individuals for whom poverty status is determined		_	_	_	879	914	980	847
Nonfomily householder	. 2 403	=	=	<u>-</u>	533	672 99	679 119	622 124
65 years and over Persons for whom poverty status is determined_	11 273		-	_	70 5 467	6 816	5 549	5 472
Persons under 18 yeors Related children under 18 years	2 161	-	-	Ξ	1 525 1 525	2 016 2 016	1 503 1 503	1 553 1 512
Related children 5 to 17 years	. 1 1 438 1		-	-	1 042	1 545	1 027 347	1 068 469
Persons 65 years and over Persans 75 years and over	715 253	Ξ	-	-	313 110	468 134	347 159	179
Income In 1989 Below Poverty Level								
FamiliesPercent below poverty level	7.6	Ξ	=	-	244 16.2	128 7.0	85 5.7	9.3 93
Householder worked in 1989'With reloted children under 18 years	. 129	-	-	-	181 206	75 92	68 68	123
With related children under 5 years	80	Ξ	=	_	111 41	27 49	49 46	80 47
Householder worked in 1989	. 1 47 1	Ξ	=	=	33	25	29	39 39
With related children under 18 years With related children under 5 yeors	. 34	Ξ	-	-	26 8	29 5	29 10	31
Female householder, no husband present Hauseholder worked in 1989	. 75	Ξ	-	-	203 148	66 37	39 39	80 47
With related children under 18 years With related children under 5 yeors	. 114		-	-	180 103	63 22	39 39	69 41
Unrelated individuals	1 923		_	_	240	230	327	302
Nonfamily hauseholder65 years and over	. 1 945	_	=	-	83 24	127 22	265 75	170 34
Persons	2 464	-	-	_	981	649	655	847
Percent below paverty level Persans under 18 years	. 1 274 1	Ξ	=	-	17.9 399	9.5 169	11.8 171	15.5 316
Related children under 18 years Related children 5 ta 17 years	. 261	_	-	-	399 293	169 120	171 125	295 214
Persans 65 years and aver Persons 75 years and over	. 60	Ξ	-	=	33 9	81 41	84 - 43	57 37
Ratia of incame in 1989 to poverty level:		_	-	-	y	41	43	
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	1 481 2 976	-	-	-	450 1 117	272 899	167 1 149	333 1 154
Persons below 200 percent of paverty level	4 205	=	-	-	2 315	1 446	2 816	2 290

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Dato bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoin	der of Clorke County—Co	on.	Jockson County					
Area	Troct 15.01 (pt.)	Troct 15.02 (pt.)	Tract 16.98	Troct 101	Troct 102	Tract 103	Tract 104	Troct 105	
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999		2 463 162 110 213 246 352 302 488	13 - 2 7 - 4 -	2 152 137 175 260 479 432 347 244	1 032 89 74 116 218 232 206 65	1 231 89 139 158 246 243 181	1 342 160 128 149 343 236 165	1 254 69 101 157 255 255 207 165 30	
\$75,000 to \$99,999 \$100,000 or more		260 330 42 136 56 185 1 758 59 244 2 527 25 518	13 750 15 939 9 12 750 9 10 625	40 38 25 391 29 625 1 734 28 511 2 207 16 522	13 19 25 528 29 239 843 26 845 1 081 15 429	29 27 24 335 30 146 914 26 853 1 095 15 572	41 9 21 679 26 217 997 25 987 1 156 15 573 49.8	30 15 26 758 30 583 951 31 279 1 194 19 345 61.3	
Percent yeor-round full-time workers Median income (dollars) Females 15 years and over, with incame Median income (dollars) Percent yeor-round full-time workers Median income (dollars) Per capito income (dollors)		60.3 39 688 2 264 12 835 39.8 24 773 20 555	55.6 12 917 6 25 625 100.0 25 625 6 907	54.6 22 677 1 884 8 910 40.8 15 357	49.8 20 857 893 7 432 36.2 15 034 10 246	48.6 25 343 1 336 8 125 38.5 15 921 11 089	49.50 23 750 1 293 8 942 36.7 15 399 10 142	23 102 1 022 10 510 45.7 14 133	
INCOME TYPE IN 1989 Households With earnings Mean eornings (dallors) With Social Security income Mean Social Security income (dollors) With public ossistonce income Mean public ossistonce income (dollars) With retirement income Mean retirement income (dollors)	-	2 463 2 237 51 096 319 8 479 69 3 946 297 17 888	13 13 15 785 - - - - -	2 152 1 811 30 508 551 5 872 198 2 739 274 6 924	1 032 872 29 777 254 6 154 101 2 851 83 9 385	1 231 957 33 352 368 7 412 99 4 404 172 3 712	1 342 1 003 28 095 443 7 209 131 3 345 191 6 843	1 254 1 106 30 626 228 6 564 88 2 893 141 7 767	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 years (dollars) No own children under 18 years (dollars) Morried-couple families (dollars) With own children under 18 years (dollors) No own children under 18 years (dollars) Female householder, no husband present	= = = = = = = = = = = = = = = = = = = =	69 222 66 323 72 128 74 323 69 956 78 638	11 911 13 029 8 001 11 911 13 029 8 001	33 582 32 350 34 768 35 108 33 768 36 406	30 381 31 664 29 032 32 745 35 258 30 274	33 692 36 057 31 759 37 549 45 801 32 148	30 613 33 031 28 648 33 285 37 472 29 860	34 443 35 93 32 88 35 84 37 31 34 19	
(dollars)	=	29 305 33 552 24 507	=	19 650 18 541 20 747	14 375 12 189 17 873	11 204 31 514	13 556 27 639	15 96 21 82	
Families	-	1 758 1 563 937 329 1 513 1 385 793 281 114 103 40	9 9 7 5 9 7	1 734 1 444 911 415 1 483 1 264 781 376 171 110 95	843 685 473 172 726 609 385 137 78 49 58 20	714 677 497 222 733 544 352 129 146 116 128 84	786 462 171 809 642 370 144 149 111 92 27	84 52 19 81 72 44 15 7	
Unrelated Individuols for whom poverty status I determined		1 236 705 70 6 658 1 597 1 597 1 220 397	4 4 - 30 8 8 8	541 418 190 6 078 1 627 1 607 1 089 630	241 189 94 2 942 854 838 626 264	427 317 154 3 180 815 815 574 517	446 345 223 3 498 874 874 629 578	36 30 9 3 39 96 95	
Persons 75 yeors and over		86 4.9 67 55 29	22.2 22.2 2	186 10.7 139 126 71	106 12.6 61 85 48 67	231 84 9.2 29 65 43 43	273 105 10.5 66 48 25 56	10 7 7 3	
Householder worked in 1989 With reloted children under 18 years With related children under 5 yeors Female householder, no husband present Householder worked in 1989 With reloted children under 18 years With related children under 5 years		30 22 8 40 29 33 21	2	100 94 55 33 29 23 16 210	48 49 28 37 11 34 18	18 24 14 41 11 41 29	32 19 12 37 22 29 13	10	
Unrelated individuals Nonfomily householder 65 years and over Persons Percent below paverty level Persons under 18 yeors Related children under 18 years Reloted children 5 to 17 yeors Persons 65 years and over		272 272 25 858 12.9 123 98 41 13	13.3 	140 58 917 15.1 337 330 220 106	79 41 490 16.7 196 180 111 46 26	94 74 423 13.3 144 144 92 98 46	156 91 522 14.9 117 117 71 123 88	33	
Persans 75 years and over	::	454 1 142 1 619	- 11 26	198 1 2 65	155 593 1 233	114 721 1 229	196 615 1 273	12 4; 1 3;	

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data bosed on sample and subject to sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Jockson County	—Con.	Madison County						
Area	Tract 106	Troct 107	Troct 201	Troct 202	Troct 203	Troct 204	Troct 205	Tract 206	
INCOME IN 1989 Households	1 757	1 901	1 445	1 172	1 220	1 294	1 917	665	
Less than \$5,000 \$5,000 to \$9,999	88 207	154 118	63 136	100 146	161 191	98 107	127 160	665 52 106	
\$10,000 to \$14,999	182	196	133	112	117	162	190 476	66 88	
115,000 to \$24,999	338 270	400 399	328 278	239 206	224 187	263 207	220	133	
35,000 to \$49,999 550,000 to \$74,999	384 243	362 201	282 145	211 95	226 74	278 153	446 251	142 55 23	
575,000 to \$99,999	43	49 22	40 40	52 11	16 24	17	30 17	23	
Median (dollors)	26 498	27 042	27 083	24 534	20 792	26 062	25 281 29 855	27 669 27 712	
Mean (dollars)	30 092 1 381	30 651 1 550	32 540 1 181	30 616 902	27 352 850	29 380 999	1 559	490	
Median income (dollors) Males 15 yeors ond over, with income	31 069 1 821	30 212 1 988	30 625 1 467	28 807 1 153	26 786 1 080	31 547 1 210	29 451 1 718	31 508 642	
Medion income (dollars)	18 037	16 875	17 336	16 034	15 493	16 600	19 777	16 161 51.2	
Percent yeor-raund full-time workers Medion income (dollors)	55.7 22 198	51.6 25 297	56.9 22 367	55.6 21 991	50.5 23 508	63.9 21 851	65.1 23 449	22 566	
emales 15 yeors and over, with income Medion income (dollors)	1 584 9 591	1 744 9 659	1 333 10 644	1 096 7 586	1 195 6 968	1 165 10 613	1 701 11 415	537 9 099	
Percent yeor-round full-time workers Medion income (dollors)	45.0	34.2	37.3	34.3	23.4	42.3 16 166	44.5 15 863	39.7 15 302	
Per copito income (dollors)	15 071 10 504	15 186 12 000	17 269 11 656	16 368 11 187	15 625 10 729	10 752	10 803	10 690	
INCOME TYPE IN 1989			555						
Households	1 757 1 509	1 901	1 445	1 1 72 937	1 220 867	1 294 1 084	1 917 1 641	665 543	
Mean earnings (dollars)	30 096	1 560 30 233	1 222 33 021	31 915	30 612	29 507	30 101	30 400	
With Sacial Security income Mean Social Security income (dollors)	435 6 431	568 7 434	354 7 166	358 6 529	456 6 036	339 6 323	362 6 471	201 5 866	
With public assistance income Meon public assistance income (dollors)	154 3 393	115 3 475	141 2 712	130 3 066	151 2 954	109 2 343	128 2 650	30 3 573	
With retirement income	170 5 170	274	186	138	216 5 092	153 7 130	246 10 294	73 2 699	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	3 170	8 781	5 563	6 334	3 072	7 130	10 274	2 0//	
Fomilies (dollars)	32 643	33 538	36 025	34 995	32 848	33 320	32 162	33 491 40 159	
With own children under 18 yeors (dollars)	30 927 34 439	34 189 33 027	34 301 37 710	30 459 38 775	36 168 30 489	31 813 35 136	31 241 33 085	28 014	
Married-couple families (dollars)	35 749 34 993	35 746 36 907	38 284 37 549	37 275 32 881	36 142 41 336	35 501 35 614	34 248 34 660	34 276 41 773	
No own children under 18 years (dollors) Female householder, no husband present	36 542	34 789	38 989	40 834	32 127	35 371	33 828	27 784	
(dollars)	13 903	20 137	23 473	17 138	19 321	22 247	21 259	16 294 16 294	
With own children under 18 years (dollors) No own children under 18 years (dollars)	7 585 21 535	17 938 21 773	14 669 30 760	14 913 19 409	8 738 24 943	14 667 39 072	14 109 28 988	10 274	
POVERTY STATUS IN 1989									
All Income Levels In 1989									
FomiliesHouseholder worked in 1989	1 381 1 112	1 550 1 292	1 181 1 011	902 689	850 615	999 870	1 559 1 222	490 391	
With reloted children under 18 yeors With reloted children under 5 yeors	769	740 312	629	430 133	387 140	566 234	858 333	245 105	
Morried-couple families	267 1 170	1 284	248 1 015	782	679	822	1 301	446 360 231	
Householder worked in 1989 With related children under 18 yeors	983 643	1 104 611	905 526	616 370	535 302	723 450	1 076 693	231	
With related children under 5 yeors Female householder, no husband present	233 170	264 211	236 106	133 99	107 147	209 132	258 206	98 14	
Householder worked in 1989 With related children under 18 years	96 110	148 111	62 50	54 50	69 72	105 102	122 149	14 14	
With related children under 5 years	27	38	5	-	27	18	67	7	
Unrelated Individuals for whom poverty status is determined	609	411	328	315	473	363	441	209	
Nonfomily householder	376	351	264	270 137	370 227	295 114	358 71	175 86	
65 years ond over Persons for whom poverty status is determined_	182 5 134	206 5 157	114 4 054	3 200	3 295	3 552	5 211	1 679	
Persons under 18 yeors Related children under 18 years	1 463 1 461	1 336 1 305	1 116 1 116	861 856	751 748	1 012 1 007	1 431 1 431	379 379	
Reloted children 5 to 17 years	1 086	931	806	656	530	726	1 054	253 228	
Persons 65 years and over Persons 75 years and over	438 172	668 232	406 158	376 168	549 285	346 124	184	78	
Income In 1989 Below Poverty Level						•			
Fomilies Percent below poverty level	184 13.3	140 9.0	131 11.1	108 12.0	129 15.2	108 10.8	235 15.1	29 5.9	
Householder worked in 1989 With related children under 18 years	116 151	69 84	67 89	67 72	60 91	72	97 178	5 14	
With related children under 5 years	58	47	42	31	42	63 37 78	71 157	5 29	
Morried-couple families	99 76	88 51	90 53 55 30 25	82 54	69 30	52	68	5	
With related children under 18 years With related children under 5 years	77 45	50 20	55 30	48 31	41 24	41 30	100 36	14 5	
Female householder, no husband present	79 36	45 18	25 14	26 13	55 30	22 12	70 21	-	
With related children under 18 years With related children under 5 years	68 9	34 27	20 5	24	45 18	22 7	70 35		
Unrelated individuals	208	160	111	112	187	106	85	91	
Nonfamily hauseholder65 yeors and over	65 32	129	92 55	89 65	131 109	79 46	85 28	80 58	
Persons	836	636	588	538	622	485	876	184	
Percent below paverty level	16.3 308	12.3	14.5 216	16.8 207	18.9 188	13.7 169	16.8 344	11.0 19	
Reloted children under 18 years	308	194	216	202	185 98	164 119	344 260	19 19 9	
Related children 5 ta 17 yearsPersans 65 years ond aver	212 48	142 132	163 119	143 97	150	77	49	75 27	
Persons 75 years and over	23	77	90	47	89	46	17	2/	
Persons below 50 percent of poverty level	289	236 796	126	161	290	150	295 1 039	15 280	
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	1 085 1 968	796 1 611	754 1 514	648 1 214	842 1 295	615 1 292	1 825	517	

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Oconee County			
Area	Troct 301.98	Troct 302	Troct 303	Tract 304	Tract 305	Tract 306	Troct 307.98
INCOME IN 1989 Households	1 459	1 280	999	1 421	431	497	73
Less than \$5,000 \$5,000 to \$9,999	65 121	76 110	18 52	67 45	26 63	24 64	6
\$10,000 to \$14,999	119	133	39	58	9 63	21 115	
\$15,000 to \$24,999 \$25,000 to \$34,999	236 271	197 142	183 128	200 259	96	102	_ 19
\$35,000 to \$49,999 \$50,000 to \$74,999	254 256	235 269	250 230	339 271	68 66	90 48	22
\$75,000 to \$99,999 \$100,000 or more	77 60	45 73	77 22	107 75	26 14	11 22	8 12
Median (dollars)	31 744 43 786	32 250 42 100	37 994 42 772	37 739 44 838	30 096 35 069	27 356 36 553	58 810 118 036
Families	1 189	972	855	1 193 42 047	337 34 095	393 30 721	73 58 810
Median income (dollars) Males 15 years and over, with income	36 081 1 417	37 500 1 172	42 460 1 037	1 415	433	507	72
Medion income (dollars) Percent year-round full-time workers	20 990 61.8	21 917 59.7	24 187 65.4	25 062 64.5	17 750 54.0	18 027 56.8	36 786 63.9
Median income (dollars)	26 631	33 125	30 700	30 798 1 389	27 500 421	20 781 457	38 7 50 69
Females 15 years and over, with income Median income (dollars)	1 326 10 652	1 120 11 739	1 019 12 998	12 492	10 087	10 827 41.1	16 442 39.1
Percent year-round full-time workers Median income (dollars)	33.7 17 887	38.2 17 177	42.8 19 125	40.8 17 653	36.8 16 7 56	15 625	22 917
Per capita income (dollars)	15 880	15 236	14 104	15 555	12 789	12 710	34 579
INCOME TYPE IN 1989	1 459	1 280	999	1 421	431	497	73
With earnings	1 220	1 108	906	1 257	378 35 073	401 36 020	67 110 816
Mean earnings (dollars)	44 312 351	38 316 215	42 247 196	43 364 _ <u>268</u>	84	160	4 200
Mean Social Security income (dollors)With public ossistance incame	7 897 70	7 54 5 107	6 390 29	7 721 73	5 384 23	6 614 35	4 200
Mean public ossistonce income (dollors) With retirement income	2 837 162	5 957 164	3 664 110	4 469 218	1 540 20	5 153 84	21
Mean retirement income (dollors)	7 773	11 080	9 782	10 914	10 101	9 443	10 910
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	49 363	47 046	46 795	49 072	38 918	42 265	116 754
With own children under 18 years (dollors)	42 602	48 384 44 801	45 661 48 158	47 991 50 270	41 684 35 931	50 824 35 251	38 344 185 111
No own children under 18 years (dollars) Married-couple families (dollars)	56 296 52 941	54 851	47 914	52 657	42 380	42 688 53 919	116 75 4 38 34
With own children under 18 years (dollors)	46 048 59 847	57 814 50 156	47 162 48 821	51 827 53 569	43 989 40 286	33 175	185 111
Female householder, no husband present (dollars)	20 279	17 597	36 819	26 447	18 876	37 305	
With own children under 18 years (dollors)	15 406 27 833	15 489 22 065	34 626 39 410	25 845 27 176	8 000 20 689	25 481 49 128	
POVERTY STATUS IN 1989	27 033	22 003	0, 4,0	2, ,,,			
All Income Levels In 1989							
Families	1 189	972	855	1 193	337 290	393 316	73
Householder worked in 1989 With related children under 18 years	991 640	858 630	786 469	1 055 644	179	190	59 3- 21 7 : 59 3- 21
With related children under 5 years	254 1 035	297 770	186 786	248 1 014	66 290	82 314	7
Householder worked in 1989With related children under 18 years	861 544	708 486	729 432	903 533	264 164	265 156	3
With related children under 5 years	224 1 02	236 184	179 48	223 137	56 42	76 48	2
Female householder, no husband present Householder worked in 1989	80	138	37	115	21 10	28 25	
With related children under 18 years With related children under 5 years	64 7	132 56	26 6	87 21	10	6	
Unrelated individuals for whom poverty status is		403	181	297	116	123	24
Nonfamily householder	357 270	431 308	144	228	94 35	104 45	
65 years ond over	93 4 046	117 3 522	73 2 960	77 4 046	1 183	1 435	24
Persons for whom poverty status Is determined_	1 149	1 104	896 893	1 169 1 169	296 296	382 382	7(7(3
Related children under 18 years	1 137 814	1 097 745	669	860	214 94	291 184	3
Persons 65 years and over	426 179	274 146	219 103	324 144	37	55	
Income In 1989 Below Poverty Level		•	10	32	39	17	1:
Families Percent below poverty level	87 7.3	96 9.9	13 1,5	2.7	11.6	4.3	16.
Househalder worked in 1989 With related children under 18 years	36 48	43 77	10 10	24 27	25 22	15	
With related children under 5 years	15 51	52 28	7 11	11 12	10 14	6 7	1
Householder worked in 1989	15	15 21	8 8	6 7	14 7	5 5	
With related children under 18 years With related children under 5 years	17 10	8	7	2 18	20	5 10	
Female householder, no husband present Householder worked in 1989	30 15	62 28	2 2	16	6	3 10	
With related children under 18 years With related children under 5 years	25 5	56 44	2 -	18 9	10 10	1	
Unrelated individuals	93	125	35	83 70	24 24	36 36	1
Nonfamily householder65 years and over	66 38	86 14	24 18	70 36	10	15	
Persons	345	460	82	188 4.6	138 11.7	121 8.4	4 17.
Percent below poverty levelPersons under 18 years	8.5 104	13.1 193	2.8 25	51	38	43 43	
Related children under 18 years Related children 5 to 17 years	95 7 6	193 101	22 16	51 36	38 20	34	
Persons 65 years and over	85 50	33 26	18 18	42 28	29 19	34 22 12	
Ratio of income in 1989 to poverty level:							1
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	148 441	271 642	9 172	74 295	43 187	26 246	1 5
Persons below 200 percent of poverty level	1 038	1 165	554	693	317	513	12

Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementory threshold ore 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	s Tract or Block Numbering		Clorke County					Totals for split tracts/BNA's in Clarke Caunty		
Area	Athens, GA MSA	Total	Athens city	Goines School CDP	Jockson County	Madison County	Oconee County	Tract 3	Tract 4	Tract 11
PLACE OF BIRTH All persons	124 316	61 994	30 397	9 854	26 949	19 154	16 219	2 038	2 563	4 308
NativeForeign born	122 342 1 974	60 310 1 684	29 390 1 007	9 557 297	26 820 129	19 116 38	16 096 123	1 980 58	2 452 111	4 168 140
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	260	233	148	27	12	2	13	-	5	25
Persons 5 years and over Speak o longuage after than English Do not speak English "very well" In linguisticolly isalated households	116 755 4 204 1 379 539	59 067 3 135 1 040 486	29 501 1 729 659 327	9 361 635 188 70	25 013 522 169 33	17 760 287 101 2	14 915 260 69 18	1 928 33 - -	2 509 159 33 15	4 163 247 61 69
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	43 216	28 678	17 755	4 303	5 923	4 078	4 537	1 044	2 353	2 501
Preprimary school Public school	2 150 1 120	1 048 421	258 90	140 85	297 229	308 204	497 266	18 18	10 5	17 5
Elementary or high school	16 864 15 340	5 885 4 904	1 569 1 224	1 064 1 001	4 830 4 670	3 150 3 008	2 999 2 758	55 55	14 14	282 149
College Public college	24 202 23 296	21 745 21 125	15 928 15 571	3 099 2 974	796 699	620 524	1 041 948	971 960	2 329 2 311	2 202 2 202
EDUCATIONAL ATTAINMENT Persons 25 years ond over	70 839	31 302	12 649	5 172	17 146	12 225	10 166	843	279	2 025
Less than 9th grade 9th ta 12th grode, no diplomo	8 443 10 800	2 046 2 624	944 1 048	181 171	3 418 4 221	2 127 2 665	852 1 290	142 107	10	51 96
High school groduate (includes equivolency) Some callege, no degree Associote degree	18 536 9 554 2 856	5 828 4 654 1 415	2 138 1 841 377	693 750 313	5 441 1 881 568	4 555 1 274 370	2 712 1 745 503	205 115 41	45	154 256 49
Bachelor's degree	11 005 9 645	7 515 7 220	3 342 2 959	1 499 1 565	1 064 553	760 474	1 666 1 398	170 63	102 122	645 774
Percent high school groduote or higherPercent bochelor's degree ar higher	72.8 29.2	85.1 47.1	84.3 49.8	93.2 59.2	55.4 9.4	60.8 10.1	78.9 30.1	70.5 27.6	96.4 80.3	92.7 70.1
FERTILITY Children ever born per 1,000 women 15 to 44 years	841	491	245	485	1 394	1 289	1 257	269	84	279
RESIDENCE IN 1985 Persons 5 years and over	116 755	59 067	29 501	9 361	25 013	17 760	14 915	1 928	2 509	4 163
Same house Different house in United Stotes	52 057 63 471	19 746 38 211	7 605 21 221	3 398 5 775	13 730 11 261	11 319 6 412	7 262 7 587	543 1 369	119 2 285	1 187 2 905
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	6 565 18 441	5 292 5 695	2 993 1 383	562 1 095	98 5 615	376 4 001	799 3 130 2 563	138 97 899	83 5 1 783	488 242 1 460
Nat in on MSA/PMSA Abrood	26 890 11 575 1 227	19 779 7 445 1 110	13 035 3 810 675	2 481 1 637 188	3 552 1 996 22	996 1 039 29	2 563 1 095 66	235 16	414 105	715 71
JOURNEY TO WORK										
Workers 16 years and over Car, truck, or von Drove olone	60 381 55 155 47 464	29 827 26 634 23 641	13 118 10 640 9 333	5 247 5 027 4 540	12 755 11 933 9 851	9 451 8 717 7 095	8 348 7 871 6 877	1 048 932 799	961 568 463	2 002 1 811 1 545
CarpooledPublic transportation	7 691 571	2 993 501	1 307 442	4 340 487 21	2 082 31	1 622 17	994 22	133 16	105 53	266 73
Other means	2 815 1 840	1 881 811	1 648 388	88 111	339 452	397 320	198 257	71 29	297 43	56 62 14.0
Mean trovel time to work (minutes)	19.0 50 790 27 807	15.3 26 768 19 214	13.7 11 797 9 653	16.7 4 570 3 097	23.6 8 577 1 806	23.2 8 285 3 353	20.2 7 160 3 434	12.2 920 638	13.4 759 627	14.0 1 844 1 640
Outside central city Worked outside MSA/PMSA of residence		7 554 3 059	9 653 2 144 1 321	3 097 1 473 677	6 771 4 178	4 932 1 166	3 726 1 188	282 128	132 202	204 158
LABOR FORCE STATUS									2 496	3 905
Persons 16 years and over In labor force Employed	64 924	53 476 32 395 30 534	28 043 14 605 13 542	8 378 5 689 5 397	20 663 13 644 12 957	14 762 10 151 9 577	12 021 8 734 8 411	1 856 1 199 1 139	1 158 1 050	2 160 2 095
Unemployed Percent of civilion labor force	3 098	1 571 4.9	906 6.3	258 4.6	665 4.9	568 5.6	294 3.4	60 5.0	108 9.3	57 2.6
Females 16 years and over	52 192 28 214	27 793 14 447	14 772 6 410	4 364 2 656	10 540 5 664	7 589 4 315	6 270 3 788	824 523	1 179 554	2 000 1 014
Unemployed	6 339	813 2 410 1 633	480 703 455	156 398 250	354 1 565 944	272 1 145 750	155 1 219 856	51 37 30	65 39 13	27 115 54
With awn children 6 to 17 years only In lobor force	7 439 5 775	2 509 1 924	611 485	450 384	2 123 1 617	1 536 1 210	1 271 1 024	25 25	15 15	121 93
Persons 16 to 19 yearsNot enrolled in school	10 206 1 517	6 672 446	4 960 174	577 61	1 531 462	1 191 420	812 189	129 49	953 6	296 15 15
Unemployed or not in labor farce Not high school groduote Employed	1 819	148 263 148	70 100 56	22 25 10	160 242 129	214 232 82	79 82 31	26 - -	Ξ	15
Unemployed Not in lobar force	152 277	26 89	19 25	15	39 74	75 75	12 39	Ξ	Ξ	15
WORK STATUS IN 1989 Persons 16 years and over who worked in		•								
Usually worked 35 ar more hours per week	76 676 55 751	42 173 27 429	21 856 12 328	6 899 4 610	14 566 12 102	10 687 8 828	9 250 7 392	1 488 814	2 325 1 079	3 032 1 776
50 to 52 weeks	36 638	16 048	5 358	2 928	8 554	6 433	5 603	426	183	870
Civilian noninstitutionalized persons 16 to 64 years	87 415	47 240	24 515	7 595	17 073	12 651	10 451	1 679	2 496	3 424
With a mability limitation	2 938 1 823	909 682	340 247	124 99	987 528	688 406	354 207	57 36	14 14	36 16
In labor farce With a self-care limitation	357 1 855	145 492	45 183	19 80	118 667	63 470	31 226	- 57	- - 90	20 77
With a wark disobility In labor farce Prevented from working	2 648	2 590 1 154 1 072	1 102 458 481	323 144 155	1 891 656 1 142	1 238 419 695	794 419 315	159 63 96	53 21	15 41
Na work disability	80 902	44 650 30 122	23 413 13 607	7 272 5 395	15 182 12 457	11 413 9 392	9 657 8 105	1 520 1 123	2 406 1 105	3 347 2 084
Civilian noninstitutionalized persons 65 years and over	12 065	5 381	3 025	715	3 185	2 096	1 403	177 81	_	473 57
With a mobility limitation With a self-care limitation	2 318	1 137 904 638	684 528 380	126 112 62	829 675 407	586 455 362	358 284 201	58 36	=	37 47

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Dato based on sample and subject to sampling variability, see text. Far definitions of terms and meanings af symbols, see text.

Different MSA/RMSA	Census Tract or Block Numbering	Totals fo	r split tracts/BNA's	in Clarke County—	Con.		Athe	ns city, Clarke County		
A Series	Area	Troct 13.02	Tract 14.02	Tract 15.01	Troct 15.02	Troct 2	Troct 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6
Milland		4 505	3 952	9 902	6 821	1 001				
SPEAK DEALEST	Notive			9 605 297		947 54				
Signet is integrated, we characteristics and analysis of the control of the contr	SPEAK ENGLISH Linguistically isoloted hauseholds				_		-			
The proof and over embels about 1 305	Speok a language other than English Do not speak English "very well"	276 182	110	635 188	237	69 56		159 33	203 56	113 19
### Special Control	Persons 3 years and over enrolled in school					379			3 376	1 487
Chair should 453 310 1010 544 35 55 20 350 350 130	Public school	51	67 565	85	52	_ _ 24	18 55	5 14	7	
PROCESSION PRO	Public school	445 641	530 348	3 131	2 131	355	971	2 329		1 404
Less the first price 226 225	EDUCATIONAL ATTAINMENT									
Seine college, to outpute 150	Less thon 9th grode	236	253	181	89	101	142	-	-	113
Secondary and preference 1576 297 1509 299 170 1002 34 242 243 245	High school groduote (includes equivolency)	710 450	787 443	693 750	395 483	88	115	45	28	80 72 14
Parcent Display Group or higher 33.4 21.2 97.2 64.2 99.7 77.6 90.3 96.3 96.3 96.3 97.6 9	8ochelar's degree	576	327	1 509	887		170		36	242
### STRICHEN IN 1928	Percent high school graduate or higher	81.2	76.1	93.1	92.2					
Residence 1940 1736 3 442 9 409 6 476 976 1 928 2 209 3 412 2 218 2 200 2 2 2 2 2 2 2		953	1 048	486	613	176	269	84	3	104
Seme hous	RESIDENCE IN 1985				6 476	974	1 928	2 509	3 412	
Sepandoric of this MXA/MXX	Some house Different house in United States	1 840 2 264	1 736 1 881	3 398 5 823	2 284 4 151	191 717	543 1 369	2 285	3 232	1 797
Morn on MSA/PMSA	Remoinder of this MSA/PMSA	455	468	1 095	866	74	97 899	5	53 2 578	68 1 152
Werker 16 years and over 2 2415 2 042 3 279 3 184 543 1 048 991 1 207 425 425 425 425 425 425 425 425 425 425	Not in on MSA/PMSA	545	408	1 675	705	64				299 47
Drove drove 1 957 726 4 561 2 841 372 799 463 483 466 260 26	Workers 16 years and over	2 415			3 188	543			1 020	780 534
Mean trovel filme to work (minutes)	Drove alone	1 957	1 760	4 561	2 841	372	799	463 105	483 44	466 68
Mean trovel filme to work (minutes)	Public tronsportotionOther meons	16 72	22	88	33	112	71	297	375	160 27
Central city	Mean trovel time to work (minutes)	. 15.6	17.6	16.7 4 591	15.9 2 911	13.6 516	12.2 920	13.4 759	12.0 817	11.9 726
Maps Forces Samus Maps	Centrol city Outside centrol city	1 472	1 074 794	1 473	900	122	282	132	67	76 54
Second	LABOR FORCE STATUS									2 149
Unemployed	In labor force	. 2 554	2 167	5 721	3 412	609 550	1 199 1 139	1 158 1 050	1 275 1 055	962 831
Semployed	UnemployedPercent of civilion lobor force	96	109 5.0	4.5	2.5	9.7	5.0	9.3	16.9	13.6 1 273
With own dildren 6 to 17 years only	Employed Unemployed	1 077	1 012 47	2 656 156	1 464 19	247 15	523 51	554 65		414 44 32
The labor force	In lobor force	160	204	250	266	17	25	13 15	7	6
Unemployed or not in lobor force	Persons 16 to 19 years	_ 166 228	202 207	384 599	299 466	10 72	25 129	15 953	2 219	363
Unemployed	Unemployed or not in labor force	- 1 -	78 44 67	22 25	_	15		-	Ξ	4
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 2 809 2 331 6 931 4 190 690 1 483 2 325 3 115 1 693 Usually worked 35 or more hours per week 2 272 1 863 4 610 3 001 425 814 1 079 1 175 927 50 to 52 weeks 1 569 1 393 2 928 2 149 204 426 183 72 297 DISABILITY Civilian nonInstitutionalized persons 16 to 64 years 3 144 2 580 7 634 5 209 768 1 679 2 496 3 407 1 961 With a mobility or self-care limitation 92 102 124 77 21 57 14 6 16 With a mobility limitation 64 76 99 68 16 36 14 6 15 With a self-core limitation 92 102 19 31 7 - - 6 - With	EmployedUnemployed	. 40 	23 7	-	36	15	Ξ		-	-
1989	WORK STATUS IN 1989	-	3/	13						
1 569 1 393 2 928 2 149 204 426 183 72 277	1989		1 863	4 610	3 001	425	814	1 079	1 175	1 693 927
Civilian noninstitutionalized persons 16 to 64 years 144 2 580 7 634 5 209 768 1 679 2 496 3 407 1 961	50 to 52 weeks		1 393	2 928	2 149	204	426	183	/2	241
With a mobility or self-care limitation 92 102 124 77 21 37 14 6 15 12	Civilian noninstitutionalized persons 16 to 64									1 961 15
With a self-core limitorion 61 49 80 35 5 57 - 6 17 With a work disability 231 222 323 268 34 159 90 56 77 In lobor force 110 85 144 147 15 63 53 37 16 Prevented from working 113 108 155 38 19 96 21 6 5 No work disability 2 913 2 358 7 311 4 941 734 1 520 2 406 3 351 1 88 No work disability 2 913 2 358 7 311 4 941 734 1 520 2 406 3 351 1 88 No work disability 2 913 2 358 7 311 4 941 734 1 520 2 406 3 351 1 88 No work disability 2 913 2 382 1 999 5 427 3 142 581 1 123 1 105 1 233 924 Civili	With a mobility limitation	_ 64	76	99 19	68 31	16	36		6	15
10	With a self-core limitation	_ 61 _ 231	222	80 323	268	34	159	53	56	73 16
In lobor force	Prevented from working No work disobility	113 2 913	108 2 358	155 7 311	38 4 941	19 734	96 1 520	21 2 406	6 3 351	57 1 888
With a mobility of self-core limitation 64 91 126 81 22 81 - 81	In lobor force Civilian noninstitutionalized persons 65 years	2 332						1 105	-	188
With a self-core limitation 48 60 62 33 - 36	With a mobility or self-core limitation	- 64 - 55	91	126	81	22 22	81	Ξ	=	85 66 61

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementory threshold are 400 persons. Data bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Athens city,	Clarke County-	-Con.		Gaines School CDP, Clarke County	Remo	inder of Clarke Caur	nty
Area	Tract 7	Tract 8	Troct 9	Troct 11 (pt.)	Troct 13.02 (pt.)	Troct 15.01 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Troct 14.01
PLACE OF BIRTH All persons	2 706	2 791	793	4 308	1 060	9 854	3 445	5 354	3 177
Vative	2 676 30	2 734 57	737 56	4 168 140	882 178	9 557 297	3 379 66	5 236 118	3 177 3 132 45
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	_	_	6	25	15	27	-	49	9
Persons 5 years and over Speak a language ather than English Da not speok English "very well" n linguisticolly isolated households	2 559 82 35 —	2 657 97 41	769 105 92 12	4 163 247 61 69	994 216 160 117	9 361 635 188 70	3 175 60 22 -	4 977 259 106 80	2 946 136 19 9
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	803	662	366	2 501	355	4 303	950	1 568	893
Preprimary school Public school ilementary or high school	29 7 176	67 19	19 	17 5	27 20 129	140 85 1 064	86 31 422	190 49 943	77 47 460
Public schaal	138 598	383 328 212	37 37 310	282 149 2 202	129 121 199	1 001	324 442	743 769 435	408 356
Public callege	550	197	306	2 202	189	2 974	433	403	356
EDUCATIONAL ATTAINMENT Persons 25 years and over	1 777 145	2 067 156	368 32	2 025 51	646 105	5 172 181	2 224 131	3 375 156	1 962 292
ess than 9th grode Pth ta 12th grode, na diplomo tigh schaol graduote (includes equivalency)	217 433	184 575	57 86	96 154	86 94	171 693	218 616	280 706	388 482
Some callege, no degree	295 43	369 42	20 32	256 49	114 38	750 313	336 173	530 264	277 68
Bachelor's degree Graduote or professionol degree	409 235	399 342	74 67	645 774	143 66	1 499 1 565	433 317	743 696	284 171
Percent high school groduate or higher Percent bochelar's degree ar higher	79.6 36.2	83.6 35.8	75.8 38.3	92.7 70.1	70.4 32.4	93.2 59.2	84.3 33.7	87.1 42.6	65.3 23.2
FERTILITY Children ever born per 1,000 women 15 to 44 yeors	562	1 119	387	279	840	485	987	1 038	893
RESIDENCE IN 1985 Persons 5 years and over	2 559	2 657	769	4 163	994	9 361	3 175	4 977	2 946
Same hause Different hause in United States	1 044 1 485	1 640 1 003	77 587	1 187 2 905	360 579	3 398 5 775	1 480 1 685	1 822 3 025	1 419 1 486
Centrol city of this MSA/PMSA	413 131	329 177	54 81	488 242	108 70	562 1 095	338 385	462 904	255 590 376
Different MSA/PMSA Not in an MSA/PMSA Norood	788 153 30	308 189 14	275 177 105	1 460 715 71	176 225 55	2 481 1 637 188	642 320 10	1 169 490 130	265 41
OURNEY TO WORK									1 602
Workers 16 years and over Car, truck, or von Drove olone	1 544 1 199 1 038	1 346 1 308 1 175	363 325 281	2 002 1 811 1 545	528 479 375	5 247 5 027 4 540	1 887 1 815 1 582	2 847 2 713 2 424	1 546 1 265
Corpooled	161 43	133	44 24	266 73	104 9	487 21	233 7	289 10	281
Other means Worked ot home	279 23	12 17	14	56 62	33	88 111	39 26	35 89	16 40 17.5
Mean trovel time to work (minutes) Worked in MSA/PMSA of residence Centrol city	13.0 1 469 1 260	15.2 1 249 937	12.3 325 232	14.0 1 844 1 640	16.6 498 375	16.7 4 570 3 097	15.3 1 767 1 097	16.5 2 513 1 466	1 448 881
Outside centrol city Vorked outside MSA/PMSA of residence	209 75	312 97	93 38	204 158	123 30	1 473 677	670 120	1 047 334	567 154
LABOR FORCE STATUS Persons 16 years and over	2 363	2 324	713	3 905	885	8 378	2 746	4 095	2 535
n lobor force	1 622 1 461	1 403 1 354	408 368	2 160 2 095	551 528	5 689 5 397	2 003 1 897	2 923 2 869	1 723 1 608
UnemployedPercent of civilian lobor force	43 2.9	38 2.7	33 8.2	57 2.6	23 4.2	258 4.6	73 3.7	1.5	98 5.7
Females 16 years and over Imployed Jnemployed	1 179 682 17	1 255 609	348 132 22	2 000 1 014 27	490 234 16	4 364 2 656 156	1 409 843 47	2 128 1 375 8	1 288 749 56
With own children under 6 yeors	115 82	117 84	34 16	115 54	43 25	398 250	236 135	285 233	160 88
With own children 6 to 17 years only	65 48	182 152	<u>-</u>	121 93	48 28	450 384	213 138	414 314	165 102 143
Persons 16 to 19 years Not enrolled in school Unemployed or not in labor farce	87 29 10	104 4	21 9	296 15 15	67 24	577 61 22	161 32	257 11	42 10
Not high school graduote Employed	29 19	4 -	9	15	24 24	25 10	16 16	5 5	10
Unemployed Nat in labor force	4 6	- 4	Ξ	15	=	15	-	-	10
WORK STATUS IN 1989 Persons 16 years and over who worked in									
Judly worked 35 or more hours per week	1 761 1 193	1 598 1 210	537 314	3 032 1 776	584 445	6 899 4 610	2 225 1 827 1 312	3 223 2 538 1 900	1 894 1 445 1 025
50 to 52 weeks	792	878	112	870	257	2 928	1 312	1 700	1 023
Civilian noninstitutionalized persons 16 to 64	1 785	1 767	546	3 424	673	7 595	2 471	3 596	2 269
With a mobility or self-care limitation With a mobility limitotian In labar force	42 36 13	37 25	8	36 16	8	124 99 19	84 64 10	105 51 12	77 77 26
With a self-care limitotian With a work disability	6 121	18 116	- 52	20 77	- 8 69	80 323	53 162	67 167	25 370
In labor force Prevented from working	62 48	44 65	21 9	15 41	41 28	144 155	69 85	84 64	167 141
No work disability In labor force Civilian noninstitutionalized persons 65 years	1 664 1 383	1 651 1 281	494 369	3 347 2 084	604 476	7 272 5 395	2 309 1 856	3 429 2 775	1 899 1 475
With a mability ar self-core limitation	460 138	451 84	11	473 57	110 14	715 126	242 50	396 85	249 39
With a mobility limitation	93 95	70 25	-	37 47	14 14	112 62	41 34	71 60	39 18

Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Remainder of Clarke	County—Con.	J	ackson County			Aadison County		Oconee County
Area	Tract 14.02 (pt.)	Tract 15.02 (pt.)	Tract 103	Tract 106	Tract 107	Tract 203	Tract 204	Tract 205	Tract 302
PLACE OF BIRTH All persons	3 952	5 785	2 530	4 248	4 713	2 520	3 171	4 635	3 061
lativeoreign born	3 923 29	5 663 122	2 523	4 216 32	4 674	2 512	3 162	4 620 15	3 031 30
ANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH inguistically isolated households	_	-	, -	2	3	2	-	-	8
Persons 5 years and over Speak a language ather than English Do not speak English "very well" I linguistically isolated households	3 642 110 31	5 440 206 15	2 396 53 14	3 946 137 54 5	4 402 81 8 3	2 350 33 20 2	2 920 30 10	4 300 97 34 —	2 783 45 14 8
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 005	2 201	514	961	1 069	467	711	1 077	899
reprimary schoolPublic school	92 67	202 52	46 39	34 28	59 39	24 19	83 51	93 50	115 78
ementary or high school Public school	530	862 648	408 390	796 787	826 786	361 346	553 527	729 678	557 496
ollege Public college	348 320	1 137 1 068	60 46	131 122	184 175	82 72	75 68	255 222	227 207
DUCATIONAL ATTAINMENT	0.500			0.404	2 077	1 710	1 948	2 906	1 815
Persons 25 years and over	253	3 400 89	1 777 473	2 686 473	3 077 424	1 718 393	234 418	355 628	85 242
th to 12th grade, no diplomaigh school graduate (includes equivalency)	787	170 395	357 526 203	596 1 014	770 915	354 560	805 227	1 130 335	398
ome college, no degreessociate degree	143	473 77	70	267 72	452 134	189 45	57	93 169	352 73 385
achelor's degree raduate or professional degree	327 203	887 1 309	100 48	169 95	254 128	121 56	154 53	196	280
ercent high school graduate or higher ercent bachelor's degree or higher	76.1 21.2	92.4 64.6	53.3 8.3	60.2 9.8	61.2	56.5 10.3	66.5 10.6	66.2 12.6	82.0 36.6
ERTILITY									, ,770
hildren ever born per 1,000 women 15 to 44 years	1 048	871	1 276	1 353	1 464	1 323	1 327	1 225	1 170
RESIDENCE IN 1985 Persons 5 years and over	3 642	5 440	2 396	3 946	4 402	2 350	2 920	4 300	2 783 959
ame house ifferent house in United States	1 881	2 265 3 134	1 331 1 065	2 145 1 793	2 233 2 165	1 609 734	1 703 1 212	2 763 1 528	1 802 270
Central city of this MSA/PMSARemainder of this MSA/PMSA	468	351 866	57 <u>1</u>	38 872	1 121	40 395	104 750	188 907	490 698
Different MSA/PMSA	408	1 402 515	222 272	657 226	638 401	139 160	162 196	219 214	344 22
broad	25	41	-	8	4	7	5	9	22
OURNEY TO WORK Workers 16 years and over	2 042	3 069	1 044	2 128	2 257	1 104	1 603	2 369 2 237	1 504 1 423
ar, truck, or van Drove alone	1 760	2 922 2 722	1 002 888	1 970 1 656	2 150 1 834	984 790	1 550 1 304	1 922 315	1 306
Carpooledublic transportation	_	200	114	314	316	194	246	83	36
ther means Vorked at home	64	33 93	16 26	74 84	43 53	57 63	14 39 21.4	49 19.3	45 16.6
lean travel time to work (minutes)/orked in MSA/PMSA of residence	1 868	16.2 2 792	21.2 773	21.9 1 693	1 586	24.3 980	1 480 680	2 243 1 064	1 396
Central cityOutside central city	794	1 940 852	107 666	603 1 090	1 350	372 608	800 123	1 179	746 108
Vorked outside MSA/PMSA of residence	174	277	271	435	671	124	123	120	100
LABOR FORCE STATUS Persons 16 years and over	3 092	4 565	2 043	3 224 2 339	3 701 2 355	1 994 1 241	2 379 1 742	3 566 2 485	2 243 1 576
n labor forceEmployed	2 050	3 270 3 156	1 128 1 044 84	2 157 173	2 276	1 119	1 630 106	2 392	1 576 1 513 63
Percent of civilian labor force	5.0	83 2.6	7.4 1 145	7.4 1 560	2.9 1 822	9.8 1 069	6.1 1 224	3.7 1 854	4.0 1 188
Females 16 years and over	1 012	2 232 1 396	462	902 92	988 16	482 56	739 46	1 117	656 19
Inemployed Vith own children under 6 years	275	19 346	46 122 74	240 172	269 161	158 80	213 165	291 191	260 163
In labor force With own children 6 to 17 years only	229	266 427	164 130	340 245	398 312	210 159	255 200	345 271	250 195
In labor force	207	299 363	143	245 244 78	251 48	116 60	183 61	330 109	157
lot enrolled in school Unemployed or not in labor force	. 44	44	143 54 25 22	18 28	11 21	34 22	25 46	63 66	53 27 22
Not high school graduate Employed	. 23	36 36	5 17	25	10	18	28 11	18 15	7
Unemployed Not in labor force		•	17	3	9	4	'7	33	5
WORK STATUS IN 1989 Persons 16 years and over who worked in									
1989Usually worked 35 or more hours per week	2 331 1 863	3 728 2 805	1 211 1 018	2 359 1 946	2 639 2 160	1 321 1 055	1 806 1 570	2 608 2 181	1 672 1 397
50 to 52 weeks		2 121	741	1 429	1 424	651	1 173	1 712	1 015
DISABILITY Civilian noninstitutionalized persons 16 to 64									
yearsWith a mobility or self-care limitation	2 580 102	4 192 77	1 367 74	2 836 176	2 875 113	1 569 70	2 057 108	3 196 200	1 996
With a mobility limitation In labor force	. 76	68 31	24 12	112 33	60 23	54 	50 6	97 23	45
With a self-care limitation Vith a work disability	. 49	35 244	68 100	92 370	75 263	57 166	94 146	119 286	36 151
In labor force Prevented from working	. 85	147	36 50	159 201	100 141	54 82	42 90	91 149	78 56
No work disability	. 2 358	3 948 3 000	1 267 1 037	2 466 2 076	2 612 2 118	1 403 1 131	1 911 1 627	2 910 2 331	1 845 1 473
Civilian noninstitutionalized persons 65 years and over		342	478	379	631	425	316	370	231
With a mobility or self-care limitation With a mability limitation	. 91	62 45	134 60	119 106	162 140	139 107	81 46	124 114	
With a self-care limitation	. 60	24	90	28	90	76	55	95	54

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshald and camplementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering			Clorke Caunty						trocts/BNA's in Cl	orke County
Area	Athens, GA MSA	Total	Athens city	Goines School CDP	Jackson County	Modison County	Oconee County	Troct 3	Troct 4	Tract 11
CCUPATION Employed persons 16 years and over	61 479 6 942 11 070 2 598 7 857 8 746 112 905 5 022 2 043 7 371 4 231 2 517 2 065	30 534 3 810 7 793 1 623 4 169 4 500 79 542 2 808 527 2 057 1 089 853 684	13 542 1 255 3 295 752 2 018 1 870 55 333 1 849 227 717 440 380 351	5 397 766 1 712 337 672 895 - 37 325 103 236 75 118 121	12 957 1 188 1 074 318 1 509 1 597 18 149 1 063 621 2 383 1 515 795 727	9 577 708 670 340 1 062 1 416 2 114 633 579 1 886 1 165 539 463	8 411 1 236 1 533 317 1 117 1 233 13 100 518 316 1 045 462 330 191	1 139 106 175 54 205 157 7 23 189 24 164 —	1 050 25 189 75 195 223 - 74 192 12 12 22 19	2 095 178 795 138 251 229 - 30 302 42 41 8 51
INCOME IN 1989	47 134 4 369 5 018 4 956 8 646 7 289 7 649 5 756 1 885 1 566 25 702 33 632 29 812 34 687 13 024	24 529 2 889 3 054 2 728 4 240 3 303 3 267 2 842 1 130 1 076 23 147 33 557 12 085 39 370	11 703 2 042 2 063 1 421 2 010 1 235 1 301 824 425 382 16 515 27 120 4 130 36 659	4 295 433 392 506 752 671 591 581 199 170 26 222 34 118 2 091 41 982 14 811	9 749 717 836 1 137 2 040 1 879 1 703 1 081 226 130 25 610 29 895 7 568 29 282 11 212	7 119 533 738 734 1 489 1 150 1 494 713 178 90 25 583 30 221 5 483 30 558	5 737 230 390 357 877 957 1 185 1 120 351 270 35 515 44 536 4 676 39 915	1 020 181 205 179 231 33 142 10 39 - 13 142 18 838 263 35 179 9 345	479 132 126 111 84 12 9 5 - 8 838 10 720 181 11 250 4 084	2 075 355 314 191 361 271 244 161 84 94 18 816 33 667 763 40 764 16 159
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollors) With Social Security income Mean Social Security income (dollars) With public ossistance income Mean public ossistance income (dollors)	47 134 39 603 32 586 10 366 7 238 2 394 3 323	24 529 20 806 31 095 4 662 7 682 805 3 427	11 703 9 461 24 571 2 488 7 953 409 3 211	4 295 3 796 30 640 629 7 804 114 3 166	9 749 7 987 30 777 2 672 6 927 711 3 276	7 119 5 830 31 316 1 871 6 472 590 2 763	5 737 4 980 43 202 1 161 7 411 288 4 297	1 020 823 19 891 232 5 802 22 2 603	479 464 10 353 - - - -	2 075 1 770 28 392 366 9 185 32 2 745
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 yeors (dollars) Married-couple families (dollars) With own children under 18 years (dollars) Femole householder, no husband present (dollars) With own children under 18 yeors (dollars) With own children under 18 yeors (dollars)	42 593 41 721 45 643 45 556 23 574 17 544	49 365 48 588 53 834 54 045 26 372 19 425	47 750 48 066 53 293 55 287 23 654 17 515	49 325 45 034 53 158 50 720 38 264 20 776	33 421 33 809 35 289 36 609 19 003 14 144	34 392 33 851 36 262 37 023 21 917 14 360	49 552 47 582 52 658 50 791 23 942 22 125	31 636 28 575 38 524 33 107 15 674 13 080	12 949 10 046 14 292 12 602 3 977 3 977	61 783 77 514 68 501 92 711 32 481 29 165
All Income Levels In 1989 Families Householder worked in 1989 With related children under 18 years. With related children under 5 years. Householder worked in 1989 With reloted children under 18 years. With reloted children under 18 years. With reloted children under 5 years. Female householder, no husbond present Hauseholder worked in 1989 With related children under 18 years. With related children under 18 years. Untrelated children under 19 years.	5 860 25 459 21 622 12 142 5 219 3 206 2 305 1 845 486	12 085 10 036 5 273 2 196 10 111 8 543 4 264 1 965 1 494 1 108 788 181	4 130 3 238 1 401 625 3 364 2 690 1 095 541 560 62	2 091 1 802 935 330 1 670 1 440 720 301 316 283 160 29	7 568 6 195 3 854 1 493 6 517 5 442 3 260 1 295 748 530 471 150	5 483 4 461 2 805 1 086 4 714 3 963 2 375 964 551 346 335 98	4 676 4 122 2 577 1 085 4 117 3 674 2 243 995 413 321 251 57	263 203 82 54 194 162 66 46 33 20 8 -	181 175 54 39 154 148 38 32 16 16 16	763 615 254 115 633 519 192 106 97 72 46
defermined Nonfamily householder 65 years ond over Persons for whom poverty status is determined Persons under 18 years Reloted children under 18 years Reloted children 5 to 17 years Persons 65 years ond aver	26 830 17 322 4 097 117 107 25 983 25 824 18 360 12 065	20 681 12 444 1 864 55 452 9 359 9 298 6 450 5 381	12 952 7 573 1 207 24 122 2 483 2 476 1 639 3 025	3 703 2 204 247 9 820 1 678 1 665 1 172 715	2 794 2 181 1 106 26 497 7 048 6 977 5 041 3 185	1 636 703 19 113 4 980 4 975 3 593 2 096	1 366 1 061 424 16 045 4 596 4 574 3 276 1 403	757 100 2 038 182 182 72 177	298 - 1 126 71 71 17	1 312 144 4 308 450 450 305 473
Income In 1989 Below Poverty Level Fomilies Percent belaw poverty level. Householder warked in 1989 With reloted children under 18 years. With reloted children under 5 years. Married-couple families Householder warked in 1989 With reloted children under 18 years. With reloted children under 18 years. With reloted children under 5 years. Female householder, no husbond present Householder warked in 1989 With reloted children under 18 years. With related children under 18 years. Unrelated individuals Nonfamily householder 65 years and over Persons Percent belaw paverty level. Persans under 18 years Related children under 18 years Related children under 18 years Related children under 18 years Persons 65 years and aver	720 1 412 859 836 441 694 419 577 243 12 946 6 760 1 420 20 570 17.6 3 350 3 260 2 211	733 6.1 539 463 208 331 224 197 91 286 222 228 92 10 979 5 281 531 13 197 23.8 981 940 671 674	382 9.2 2992 206 93 180 125 93 45 129 109 31 7 767 3 656 350 8 859 36.77 423 416 295 425	78 3.7 78 3.7 78 53 42 32 24 24 24 24 29 39 39 29 18 1 780 854 60 2 004 101 88 28 60	763 10.1 459 519 267 534 341 335 186 195 93 169 77 1 003 683 409 3 677 13.9 1 208 1 176 768 584	586 10.7 304 377 186 430 227 241 132 126 61 114 47 619 536 354 2 676 14.0 886 881 590 509	223 4.8 123 142 59 117 67 63 32 87 43 66 27 345 260 126 1 020 6.4 275 263 182	40 15.2 32 19 8 11 11 	64 35.4 64 33 24 42 17 17 16 16 7 606 217 - 758 67.3 39 39 8	60 7.9 44 27 16 34 18 18 7 9 9 - 1 362 20 1 538 35.7 65 65 65 48 38
Ratio of income in 1989 to poverty level: Persons below 50 percent of paverty level Persons below 125 percent af paverty level	10 577	8 204 15 580	5 752 10 035	1 271 2 350	1 181 4 737	794 3 466	398 1 503	477 1 074	570 854	1 063 1 769

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Tatals fa	r split tracts/8NA's	in Clarke Caunty—C		dia di Terma dia me		ns city, Clarke Caunty		
Area	Tract 13.02	Tract 14.02	Tract 15.01	Tract 15.02	Tract 2	Tract 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6
CCUPATION Employed persons 16 years and over	2 425 236 468 136 397 359 12 44 102 41 258 192 101 79	2 050 242 325 80 219 381 6 50 190 28 282 138 58 51	5 429 766 1 722 337 683 895 - 37 325 103 236 75 118	3 298 525 1 214 140 345 407 - 44 167 59 216 78 52 51	550 27 188 16 80 69 - 11 59 8 51 22 11 8	1 139 106 175 54 205 157 7 23 189 24 164 - 13	1 050 25 189 75 195 223 - 74 192 12 12 22 19	1 055 48 151 28 164 219 6 45 231 12 28 30 37 56	831 74 173 33 94 100 7 28 193 16 41 35 26 11
INCOME IN 1989 Households Less than \$5,000 \$5,000 ta \$9,999 \$10,000 ta \$14,999 \$15,000 ta \$24,999 \$25,000 ta \$24,999 \$35,000 ta \$34,999 \$35,000 ta \$49,999 \$50,000 ta \$74,999 \$75,000 ta \$74,999 \$75,000 ta \$79,999 \$100,000 ar mare Median (dallars) Mean (dallars) Familias Median incame (dallars) Per capita incame (dallars)	1 797 99 153 127 363 388 299 257 63 48 28 547 34 449 1 112 35 368	1 589 85 133 203 353 287 324 159 26 19 25 502 29 229 1 108 30 789	4 323 440 413 506 752 671 591 581 199 170 25 956 33 944 2 098 41 894	2 441 324 115 219 276 285 244 434 236 308 35 082 51 740 1 505 62 271 18 529	604 159 163 61 92 61 18 38 5 7 9 011 16 801 105 22 303	1 020 181 205 179 231 33 142 10 39 - 13 142 18 838 263 35 179 9 345	479 132 126 111 84 12 9 5 - 8 838 10 720 181 11 250 4 084	175 76 47 23 18 2 9 5 711 8 519 17 37 639 3 172	899 222 254 119 135 85 12 30 22 20 9 143 17 717 170 22 292 7 610
INCOME TYPE IN 1989 Households With earnings Mean earnings (dallars) With Social Security incame Mean Social Security incame (dallars) With public assistance incame Mean public assistance incame (dallars)	1 797 1 589 33 131 299 6 749 65 2 926	1 589 1 353 27 801 374 6 942 100 4 342	4 323 3 817 30 520 629 7 804 121 3 142	2 441 2 157 47 611 288 8 806 63 4 122	604 427 19 102 141 6 192 31 2 386	1 020 823 19 891 232 5 802 22 2 603	479 464 10 353 - - -	175 163 8 939 - - - -	899 716 17 187 186 6 541 93 2 477
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) Married-couple families (dollars) With awn children under 18 years (dollars) Female householder, no husband present (dollars) With awn children under 18 years (dallars) With awn children under 18 years (dallars)	41 726 36 662 45 692 41 998 14 596 11 921	33 678 33 898 36 833 39 404 20 111 16 983	49 169 44 710 53 158 50 720 37 495 19 875	72 909 70 125 76 721 71 815 31 816 36 688	29 806 40 358 36 747 52 762 17 640 12 450	31 636 28 575 38 524 33 107 15 674 13 080	12 949 10 046 14 292 12 602 3 977 3 977	23 471 39 000 39 000 39 000	42 677 20 052 62 590 57 819 14 978 4 682
All Income Levels In 1989 Families	92 16 1 074 685 86 4 403 946 946 610	1 108 929 594 271 906 774 447 244 160 123 107 13 677 481 99 3 844 969 928 618 412	2 098 1 802 942 330 1 670 1 440 720 301 323 283 167 29 3 735 2 225 247 9 868 1 687 1 674 1 181 715	1 505 1 316 751 275 1 333 1 211 654 243 132 65 73 24 2 151 936 57 6 803 1 312 1 312 973 361	105 82 26 16 68 56 18 8 31 20 8 8 8 724 499 142 993 43 16 182	263 203 82 54 194 162 66 46 33 20 8 - 1 307 757 100 2 038 182 182 72 177	181 175 54 39 154 148 38 32 16 16 16 7 7 719 298 - 1 126 71 71 71	17 17 9 - 9 9 273 158 - 319 7 7	170 139 47 19 79 72 12 5 63 39 29 14 1 173 729 104 1 619 118 118 78 188
Income In 1989 Below Poverty Level Families Percent belaw poverty level Hausehalder warked in 1989 With related children under 18 years Married-couple families Hausehalder warked in 1989 With related children under 18 years With related children under 18 years With related children under 18 years Female householder, no husband present Hausehalder warked in 1989 With related children under 18 years With related children under 18 years With related children under 5 years Unrelated dhildren under 5 years Unrelated Individuals Nanfamily hauseholder 65 years and aver Persons Percent belaw paverty level Persans under 18 years Related children under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and aver Ratio of income in 1989 to poverty level Persans belaw 50 percent af poverty level	71 6.4 47 55 - 28 13 21 - 43 34 - 323 136 9 503 11.4 81 81 81 25	80 7.2 49 72 29 30 22 22 114 35 20 35 7 7 232 112 22 511 13.3 185 164 124 42	85 4.1 78 60 42 32 32 24 46 39 36 18 802 865 60 2 042 20.7 110 97 37 60	53 3.5 42 45 19 22 22 22 22 8 23 11 1 434 517 12 1 628 23.9 92 77 12		40 15.2 32 19 8 11 11 11 830 397 23 951 46.7 43 43 31 23	64 35.4 64 33 24 42 42 17 17 16 16 16 7 7 606 217 - 758 67.3 39 8 -	8 47.1 8	44 25.9 31 35 14 - - 38 25 29 14 735 376 48 887 54.8 102 102 73 57

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		Athens city	, Clarke County-	-Con.		Goines School CDP, Clorke County	Remainder of Clarke County		
Area	Troct 7	Troct 8	Tract 9	Tract 11 (pt.)	Tract 13.02 (pt.)	Troct 15.01 (pt.)	Tract 13.02 (pt.)	Troct 13.98	Tract 14.01
OCCUPATION Employed persons 16 years and over Executive, administrative, and managerial occupations Technicians and related support occupations Administrative support occupations, including clerical Private household occupations Protective service occupations Service occupations, except protective and hausehold Forming, forestry, and fishing occupations Precision production, craft, and repair occupations Machine operators, assemblers, and inspectars Transportation and material moving occupations Hondlers, equipment cleaners, helpers, and loborers	1 461 141 250 140 227 158 - 22 227 7 109 66 66 48	1 354 197 339 81 227 155 5 13 90 11 96 56 53 31	368 29 65 46 36 46 - 11 38 18 42 - 26	2 095 178 795 138 251 229 - 30 302 42 41 8 51 30	528 54 120 8 71 55 - 15 20 8 49 90 9	5 397 766 1 712 337 672 895 - 37 325 103 236 75 118 121	1 897 182 348 128 326 304 112 29 82 33 209 102 92 50	2 869 674 601 119 439 453 6 34 106 38 235 68 45	1 608 158 298 67 177 207 - 15 125 39 173 205 108 36
INCOME IN 1989 Households Less than \$5,000	1 333 109 183 314 249 221 39 25 20 776 23 536 556 29 600 11 979	1 068 23 67 56 123 144 300 203 90 62 39 355 46 060 823 44 441 18 139	361 106 49 75 57 49 11 - 14 - 11 483 15 702 47 26 250 8 189	2 075 355 314 191 361 271 244 161 84 94 18 816 33 667 763 40 764 16 159	460 65 58 51 103 99 34 16 27 7 21 190 26 419 195 26 964 11 612	4 295 433 392 506 752 671 591 199 170 26 222 34 118 2 091 41 982	1 337 34 95 76 260 289 265 241 36 41 31 801 37 212 917 37 552 14 555	2 076 90 118 113 236 263 386 515 199 156 43 508 51 025 1 478 51 030	1 386 69 167 196 420 281 156 88 9 - 21 496 23 732 857 24 319 10 391
INCOME TYPE IN 1989 Households With earnings Meon earnings (dollars) With Social Security incame Meon Social Security income (dollars) With public ossistance income Meon public ossistance income (dollors)	1 333 1 057 21 775 363 8 263 85 3 949	1 068 879 41 033 354 7 729 39 5 384	361 323 14 295 28 3 921 14 3 027	2 075 1 770 28 392 366 9 185 32 2 745	460 400 25 605 80 6 590 16 3 097	4 295 3 796 30 640 629 7 804 114 3 166	1 337 1 189 35 663 219 6 806 49 2 871	2 076 1 846 48 263 362 7 316 42 3 464	1 386 1 209 23 406 312 6 100 28 3 721
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors) With own children under 18 years (dollors) Morried-couple families (dollors) With own children under 18 years (dollors) Femole householder, no husband present (dollars)	30 521 29 862 31 207 29 961 24 694	51 623 51 718 53 609 55 090	21 019 19 659 22 578 22 328 7 918	61 783 77 514 68 501 92 711	33 791 24 409 41 020 29 580	49 325 45 034 53 158 50 720 38 264	43 413 39 851 46 482 44 644	58 243 61 331 61 974 65 053	27 247 27 523 29 018 29 794 18 904 13 968
With own children under 18 years (dollars) POVERTY STATUS IN 1989	16 121	25 081	7 918	29 165	10 505	20 776	12 617	19 632	13 700
All Income Levels In 1989 Families Householder worked in 1989 With reloted children under 18 years With reloted children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 5 yeors Femole householder, no husband present Householder worked in 1989 With related children under 5 yeors Femole householder, no husband present Householder worked in 1989 With related children under 18 yeors With related children under 5 yeors Unrelated individuols for whom poverty status is determined Nonfamily householder 65 years and over Persons for whom poverty status is determined.	556 419 200 104 456 345 152 92 73 57 37 12 1 113 777 177 2 638	823 643 278 60 750 594 238 58 62 42 40 2 2 290 245 76	47 47 47 27 14 42 42 22 9 5 5 5 5 5 5 5 5 11 11 632	763 615 254 1115 633 519 192 106 97 72 46 - 2 325 1 312 144 4 308	195 149 115 64 140 102 75 52 50 42 35 7	2 091 1 802 935 330 1 670 1 440 720 301 316 283 160 29 3 703 2 204 247 9 820	917 786 415 196 828 714 352 181 83 66 57 9	1 478 1 329 749 301 1 330 1 192 674 273 109 98 67 28	857 627 421 193 681 513 315 177 134 86 64 16
Persons under 18 years Reloted children under 18 yeors Reloted children 5 ta 17 yeors	343 343 208	512 512 390	68 68 56	450 450 305	184 184 118	1 678 1 665 1 172	762 762 492	1 426 1 426 1 058	721 721 495
Persons 65 years and over Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With related children under 18 yeors With related children under 5 yeors Married-couple families Householder worked in 1989 With related children under 18 yeors With related children under 5 years Female householder, no husband present Householder warked in 1989 With related children under 18 years With related children under 18 years Unrelated individuals Nonfamily householder 65 years and over Persons Percent below paverty level Persons under 18 years Related children under 18 years Related children under 18 years Related children to 18 years Related children 5 to 17 years Persons 65 years and over Persons 65 years and over Ratio of income in 1989 to poverty level: Persons belaw 50 percent of poverty level	39 7.0 27 33 21 28 16 22 16 11 11 11 5 413 200 57 553 21.0 72 72 72 46 69	451 33 4.0 19 12 - 28 14 7 - 5 5 5 - 36 16 6 120 4.5 16 16 19	10 21.3 10 10 10 5 5 5 5 5 5 5 7 7 167 296 46.8 6	60 7.9 444 27 16 34 18 18 7 9 1 362 636 20 1 538 35.7 65 65 48 38	37 19.0 30 30 30 - 20 13 13 - 17 17 - 154 83 - 274 28.6 64 64 64	715 78 3.7 78 53 42 32 32 32 24 24 24 39 39 29 18 1 780 854 600 2 004 20.4 101 88 28 60	242 34 3.7 17 25 - 8 - 26 17 17 17 19 53 9 229 6.6 17 17 18	396 52 3.5 24 27 9 21 2 9 - 18 9 18 9 207 117 22 334 6.4 40 40 29 55	249 52 6.1 35 35 16 36 19 19 - 16 16 16 288 236 56 526 16.6 123 123 123 123 123 124
Persans belaw 50 percent of poverty level Persans belaw 125 percent af paverty level	273 679	42 133	170 339	1 063 1 769	105 372	1 271 2 350	98 319	217 4 6 3	167 752

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based an sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Remainder of Clarke		mpling variability, see i	ackson County			Modisan County		Oconee County
Area	Tract 14.02 (pt.)	Tract 15.02 (pt.)	Troct 103	Tract 106	Tract 107	Tract 203	Troct 204	Tract 205	Tract 302
CCCUPATION Employed porsons 16 years and over	80 219 381 6	3 156 525 1 214 140 313 390 - 44 131 59 205 61 52 22	1 044 119 88 24 178 148 - 26 82 15 136 87 94	2 157 203 213 37 263 221 2 15 199 129 430 211 135 99	2 276 325 246 70 188 299 13 43 172 107 437 183 51	1 119 67 110 48 60 162 - - 98 57 246 155 94 22	1 630 138 145 27 173 252 2 27 126 47 296 188 90	2 392 151 172 130 327 418 - 38 150 67 480 200 125 134	1 513 289 322 19 229 216 5 87 25 202 40 61 18
HOUSE IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more Medion (dollars) Median income (dollars) Per capito income (dollars)	324 159 26 19 25 502	2 130 136 84 206 209 273 244 434 236 308 45 217 58 197 1 495 62 488 21 446	967 83 117 122 183 176 148 89 22 27 23 880 30 348 675 28 589 12 100	1 476 55 162 166 281 207 338 224 41 2 27 126 31 219 1 141 33 062 11 109	1 701 129 101 168 347 365 336 190 45 20 28 222 31 456 1 378 31 034	966 137 118 96 191 145 179 62 16 22 21 620 28 868 645 28 405	1 182 82 106 158 221 184 278 129 17 7 26 579 29 448 911 32 117	1 745 106 137 171 431 212 415 233 30 10 26 403 30 150 1 387 30 807	1 129 52 78 126 165 128 208 254 45 73 35 945 44 832 840 43 047
INCOME TYPE IN 1989 Households With earnings Meon earnings (dallors) With Social Security income Mean Sacial Security income (dallors) With public assistance income Meon public ossistance incame (dallors)	1 353	2 130 1 939 51 869 278 8 907 63 4 122	967 705 35 009 341 7 508 55 4 977	1 476 1 265 30 956 368 6 946 82 3 544	1 701 1 392 30 815 522 7 688 80 3 812	966 667 33 104 357 5 775 111 2 791	1 182 991 29 508 303 6 640 75 2 136	1 745 1 508 30 309 319 6 571 110 2 684	1 129 985 40 369 164 7 378 99 6 173
With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars)	33 678 33 898 36 833 39 404 20 111 16 983	73 289 70 125 77 180 71 815 31 816 36 688	35 225 40 205 37 806 47 308 14 434 8 788	33 981 31 726 36 033 35 162 16 477 6 387	34 442 35 262 36 081 37 037 22 396 21 112	35 973 41 698 37 546 43 852 22 238 9 729	33 440 32 122 35 301 35 777 22 675 13 548	32 820 31 152 34 717 34 993 23 050 14 457	50 908 52 470 57 083 59 166 19 017 18 291
All Income Levels In 1989 Families Householder worked in 1989 With related children under 18 years With related children under 5 years With related children under 5 years With related children under 5 years Famale householder, no husbond present Householder worked in 1989 With related children under 18 years Famale householder, no husbond present Householder worked in 1989 With related children under 18 years With related children under 18 years Unrelated individuals for whom poverty status is determined. Nonfamily householder 65 years and over Persons under 18 years Related children under 18 years Related children 18 to 17 years Persons 65 years and over Income In 1989 Below Poverty Level	906 774 447 244 160 123 107 13 677 481 99 3 844 969 928 618	1 495 1 316 751 275 1 323 1 211 654 243 132 65 73 24 1 134 635 57 5 767 1 312 1 312 973 342	675 473 299 118 587 422 241 86 62 43 50 32 360 292 138 2 311 525 391 478	1 141 937 606 217 1 010 851 527 196 99 61 69 18 513 335 173 4 248 1 168 1 168 864 379	1 378 1 147 643 249 1 190 1 018 559 230 151 107 74 11 370 323 204 4 513 1 170 1 139 828 631	645 484 285 108 571 457 264 98 62 21 19 8 376 321 201 2 516 569 569 403 425	911 797 512 1199 765 675 415 174 101 80 83 18 321 271 108 3 159 881 881 881 630 316	1 387 1 110 718 300 1 161 971 578 232 174 115 124 60 441 358 71 4 627 1 197 1 197 862 370	840 770 547 249 706 673 451 228 116 85 84 16 406 289 117 3 045 929 922 644 231
Fomilies Percent below poverty level Hauseholder worked in 1989 With reloted children under 18 years With reloted children under 5 years Married-couple families Householder worked in 1989 With related children under 5 years Female householder worked in 1989 With related children under 5 years Female householder, no husband present Householder worked in 1989 With related children under 18 years With related children under 18 years Unrelated individuals Nonfamily hauseholder S years Percent below poverty level Persons under 18 years Related children 18 years Related children 5 to 17 years Persons 65 years and aver Rethough the first property level Persons below 50 percent of poverty level Persons below 50 percent of poverty level Persons below 50 percent of poverty level	49 72 29 30 22 22 22 14 35 20 35 7 232 112 12 22 511 13.3 185 164 124 42	53 3.5 42 45 19 22 22 22 8 23 11 536 253 12 730 12.7 92 92 77 712	68 10.1 24 49 33 43 18 24 14 25 6 25 19 124 88 68 345 14.9 98 98 98	136 11.9 94 121 49 91 75 76 44 43 19 43 5 143 42 25 638 15.0 249 249 249 170 25	112 8.1 49 57 22 85 49 48 18 20 - 9 4 132 105 91 490 10.9 126 119 95 130	62 9.6 19 33 29 48 17 24 22 14 2 9 7 142 121 104 343 13.6 75 75 111 128	89 9.8 61 52 27 60 42 31 20 21 11 21 7 80 71 46 370 11.7 117 117 117 117 117 117 117 117 11	179 12.9 85 122 52 126 56 69 24 45 21 45 28 85 85 28 694 15.0 264 264 264 264 264 385	50 6.0 25 38 19 15 15 15 29 10 23 11 115 76 14 277 9.1 80 80 80 46 21

Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clarke County					Totals for split to Clarke C	
Area	Athens, GA MSA	Total	Athens city	Gaines School CDP	Jackson County	Madison County	Oconee County	Tract 3	Tract 13.02
PLACE OF BIRTH All persons	28 901	22 975	13 610	1 183	2 875	1 752	1 299	4 048	2 474
Native	28 615	22 739 236	13 453 157	1 183	2 875	1 702 50	1 299	4 048	2 432 42
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	38	38	25	_	_	-	-	-	
Persons 5 years and over Speak a language other than English Do not speak English "very well" In linguistically isolated households	26 124 717 189 71	20 749 572 140 71	12 269 362 72 46	1 014 19 10	2 580 50 31 —	1 611 71 7 -	1 184 24 11 -	3 672 39 10 -	2 200 39 - -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	9 081	7 584	4 695	425	678	459	360	1 283	678
Preprimary school Public school	625 549	539 477	251 237	49	44 30	18 18	24 24	102 95	109 96
lementary or high school	6 301 6 268	5 050 5 036	2 913 2 906	233 233	565 559	381 379	305 294	1 030 1 030	503 503
ollege Public college	2 155 2 056	1 995 1 898	1 531 1 483	143 143	69 67	60 60	31 31	151 151	66 57
EDUCATIONAL ATTAINMENT Persons 25 years and over	15 517	12 037	6 960	582	1 713	1 014	753	2 242	1 241
Less than 9th grade Pth to 12th grade, no diploma	3 213 4 140	2 317 3 169	1 657 2 014	22 138	389 552	289 268	218 151	660 710	177 298
ligh school graduate (includes equivalency) Some college, no degree	5 424 1 237	4 230 1 006	2 205 568	105 99	595 103	347 62	252	598 176	531 96
Associate degree Bachelor's degree Graduate or professional degree	392 703 408	345 596 374	117 259 140	42 108 68	16 43 15	· 19 15 14	12 49 5	36 36 26	63 61 15
Percent high school graduate or higher	52.6	54.4	47.3	72.5	45.1	45.1	51.0	38.9	61.7 6.1
ercent bochelor's degree or higher	7.2	8.1	5.7	30.2	3.4	2.9	7.2	2.8	1 369
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 320	1 296	1 286	1 009	1 499	1 418	1 289		
Persons 5 years and over	26 124 12 892	20 749 9 300	12 269 5 752	1 014 191	2 580 1 732	1 611 1 130	1 184 730	3 672 1 793	2 200 509
Oifferent house in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA	13 123 5 457 3 285	11 376 5 184 2 179	6 460 3 238 815	823 178 283	848 68 551	445 92 296	454 113 259	1 879 1 220 220	1 675 877 264
Different MSA/PMSANot in on MSA/PMSA	2 970 1 411	2 757 1 256	1 693 714	312 50	153 76	24 33	36 46	264 175	264 273 261
Abrood	109	73	57	-	-	36	-		16
JOURNEY TO WORK Workers 16 years and over	11 564	9 059	4 969	530	1 208	751	546	1 461 1 195	1 025
Or, truck, or van	10 044 7 576 2 468	7 650 5 842 1 808	3 802 2 806 996	488 382 106	1 173 756 417	717 552 165	504 426 78	971 224	976 711 265
ublic transportation	507	494 848	469 654	42	21	32	13	183 83	12 37
Vorked at home	83 17.3	67 16.1	44 15.0	17.3	14 21.2	2 24.0	18.7	16.4	15.8 939
Vorked in MSA/PMSA of residence	10 671 7 299	8 490 6 484	4 747 3 817	480 301	987 202	698 350	496 263	1 426 1 061	939 690 249
Outside central city Vorked outside MSA/PMSA of residence	3 372 893	2 006 569	930 222	179 50	785 221	348 53	233 50	365 35	86
ABOR FORCE STATUS Persons 16 years and over	20 364	16 106	9 669	769	2 074	1 269	915	2 800	1 665
n labor force	13 274 11 853	10 454 9 306	5 858 5 118	564 541	1 434 1 238	803 759	583 550	1 676 1 488	1 229 1 091
Percent of civilian labor force Females 16 years and over	1 392 10.5	1 119 10.7	731 12.5	23 4.1	196 13.7	44 5.5 737	33 5.7	188 11.2 1 549	138 11.2 1 016
mployed	11 643 6 418 786	9 339 5 132 612	5 786 2 880 383	471 328 17	1 072 618 121	365 35	495 303 18	801 88	599 77
With own children under 6 years	2 097 1 415	1 707 1 122	911 522	78 48	200 172	110 88	80 33	202 118	325 237
Vith own children 6 to 17 years only In labor force	2 286 1 850	1 794 1 448	915 718	116 97	245 205	145 121	102 76	254 219	237 205
Persons 16 to 19 years	2 247 528	1 899 406	1 207 173	62 17	123 38	1 32 59	93 25	259 55 38	194 91 85
Unemployed or not in labor force Not high school graduate Employed	322 388 113	266 317 84	86 129 66	9	22 21 11	14 28 16	20 22 2	38 33 10	85 77 -
UnemployedNot in labor force	56 219	51 182	31 32	_ _ 9	4 6	10	20	17 6	20 57
WORK STATUS IN 1989	1	102	0.2	·					
Persons 16 years and over who worked in 1989	14 194 10 693	11 313 8 306	6 474 4 252	610 484	1 501 1 274	767 599	613 514	1 738 1 273	1 307 1 070
50 to 52 weeks	6 783	5 099	2 451	271	902	423	359	738	614
Civilian noninstitutionalized persons 16 to 64	17 685	14 096	8 280	761	1 740	1 053	796	2 397	1 546
With a mobility or self-care limitation With a mobility limitation	1 295 556	951 436	575 258	24 8	162 65	111	71 24	170 100	86 55
In labor force With a self-care limitation	97 1 052	67 7 49	46 451	24	19 134	2 108	9 61	121	_ 59
In labor force	2 255 638	1 731 437	1 077 241	112 42	246 125	184 56	94 20	400 51	157 56 91
Prevented from working No work disability In labor force	1 397 15 430 12 298	1 101 12 365 9 750	732 7 203 5 395	46 649 522	108 1 494 1 278	122 869 73 0	66 702 540	289 1 997 1 561	1 389 1 173
Civilian noninstitutionalized persons 65 years	2 145	1 626	5 395 1 294	522	1 2/8	216	119	403	79
With a mobility or self-care limitatian With a mobility limitation	587 484	453 377	359 311	_	38 34	64 44	32 29	120 100	11 11

Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tro	cts/BNA's in Clarke	County—Con.			Athens city, Clork	e County		
Area	Tract 14.02	Tract 15.01	Troct 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 5	Tract 6	Tract 7
PLACE OF BIRTH All persons	2 804	1 433	919	£10	791	4 048	702	1 175	741
Notive	2 804	1 433	812 812	519 519	781 773 8	4 048	702 681 21	1 175 1 170 5	733
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	_	_	_	_	_	_	-	13	_
Persons 5 years and over Speak o language other than English Do not speak English "very well" n linguistically isolated households	2 640 41 23	1 176 31 10	763 5 -	423 28 - -	705 12 - -	3 672 39 10	702 63 19	1 009 34 24 34	671 32 - -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	865	478	291	161	81/	1 283	702	323	174
Preprimory schoolPublic school	62 61	56 56	12	151 8 8	216 6 6	102 95	702 - -	12 12	38
lementary or high school	710 710	274 274	180 180	134 134	188 188	1 030 1 030	-	262 262	31 94 94
ollege Public college	93 63	148 148	99 90	9 9	22 16	151 151	702 675	49 49	42 42
EDUCATIONAL ATTAINMENT Persons 25 years and over	1 597	654	412	184	493	2 242	20	598	456
Less than 9th grade	302 446	34 172	53 90	32 32	115 166	660 710	-	118 221	47 133
figh school groduote (includes equivalency) Some college, no degree	704 98	131 99	71 36	112 8	153 34	598 176	-	161 6 <u>1</u>	181 56 11
Associate degree	25 22	42 108	40 60	-	12	36 36	13	7 25	11 14 14
Groduate or professional degree Percent high school graduote or higher	53.2	68 68.5	62 65.3	- 65.2	13 43.0	26 38.9	7 100.0	5 43.3	60.5
ercent bochelor's degree or higher	1.4	26.9	29.6	-	5.1	2.8	100.0	5.0	6.1
Children ever born per 1,000 women 15 to 44 years	1 327	1 163	861	2 102	1 735	1 500	-	1 715	1 256
RESIDENCE IN 1985 Persons 5 years and over	2 640	1 176	763	423	705	3 672	702	1 009	671 269
Same house Different house in United States Centrol city of this MSA/PMSA	1 605 1 035 428	243 933 233	439 324 137	152 271 200	280 417 258	1 793 1 879 1 220	50 631 6	361 643 320	402 189
Different MSA/PMSA	385 151	315 319	26 123	28 38	54	220 264	12 449	112 128	81 100
Not in on MSA/PMSA	71	66	38	5 -	92 13 8	175	164 21	83 5	32
OURNEY TO WORK	1 010	501	407	100	204	1 441	228	329	373
Workers 16 years and over Tor, truck, or van Drove clone	1 018 919 753	581 533 406	427 402 318	129 86 32	304 238 132	1 461 1 195 971	27 20	164 130	306 217
Corpooled	166 34	127	84	54 37	106 23	224 183	7 36	34 32	89 17
Other means Vorked at home	65	48	15	6	37 6	83	127 38	133	50
Aean travel time to work (minutes) Vorked in MSA/PMSA of residence	18.6 949	17.6 507	16.5 398	13.0 117	13.6 304	16.4 1 426	7.8 215	13.1 306	14.2 365
Centrol city Outside centrol city Vorked outside MSA/PMSA of residence	699 250 69	316 191 74	304 94 29	111 6 12	269 35	1 061 365 35	208 7 13	283 23 23	286 79
LABOR FORCE STATUS	69	/4	29	12	_	33	13		
Persons 16 years and over	2 009 1 197	876 633	5 85 444	308 151	550 349	2 800 1 676	702 307	795 410	575 444
EmployedUnemployed	1 048 142	599 34	426 11	129 22	304 45	1 488 188	235 72	359 51 12.4	373 71 16.0
Percent of civilian lobor force Females 16 years and over mplayed	11.9 1 048 545	5.4 562 370	2.5 352 245	14.6 216 67	12.9 340 178	11.2 1 549 801	23.5 493 171	467 174	327 201
nemployed	66 145	28 122	11	22	17 46	88 202	45	37 131	31 47
In lobor force	116 260	74 125	35 32 63	96 37 56	9 56	118 254	-	69 66	47 60 51 58
In lobor force	170 212	106 62	61 53	36 45	35 26	219 259	377	22 71	51 58 19
lot enrolled in school	41 36	17 9	9 - 3	20 20 20	Ξ	55 38	=	8 8 8	11
Not high school graduate Employed Unemployed	41 5	9 - -	3 -		=	33 10 17	-	8	ii
Not in labor force	36	9	-	20	-	6	-	-	-
WORK STATUS IN 1989 Persons 16 years and ever who worked in	1 000	/07	450	171	242	1 738	646	421	395
Jsually worked 35 or more hours per week 50 to 52 weeks	1 392 1 134 627	697 524 289	452 355 261	123 50	363 261 145	1 273 738	209	267 170	312 204
DISABILITY	021	207	201	- 50	140	700			
Civilian noninstitutionalized persons 16 to 64	1 680	857	5]]	285	411	2 397	702	647	522
With a mobility or self-core limitation With a mobility limitation	105 54	39 23	36 28	28 -	41 28	170 100	Ξ	33 20 6	79 9
In labor force With a self-core limitation With a work disability	87 259	6 39 138	7 22 71	28 18	22 19 72	121 400	12	33 126	70 48
In labor force Prevented from working	44 187	48 55	19	18	36 24	51 289	6	24 96	48
ln lobor force	1 421 1 146	719 585	440 402	267 146	339 283	1 997 1 561	690 301	521 358	474 430
Civilian noninstitutionalized persons 65 years and over	95	11	67	23	139	403	-	148 60	53
With a mobility or self-care limitation With a mobility limitation	25 25	-	21 13	-	77 72	120 100	_	60 42	

Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Ooto based on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering	,	Athens city, Clork	e County—Con.		Goines School CDP, Clorke County	Rema	inder of Clarke County	
Area	Troct 8	Troct 9	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Troct 15.01 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Troct 14.01
PLACE OF BIRTH All persons	499	2 749	499	1 000	1 183	1 975	1 369	2 288
Native	499	2 740	489 10	1 000	1 183	1 943 32	1 334 35	2 276 12
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	-	-	-	-	-	-	_	13
Persons 5 years and over Speak a language other thon English Do not speak English "very well" In linguistically isolated households	463 4 - -	2 456 46 - -	438 15 — —	965 - - - -	1 014 19 10 -	1 762 24 - -	1 278 74 10 -	2 054 47 25 25
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimory school Public school Elementory or high school Public school College Public college	207 22 22 158 158 27	775 27 27 608 601 140	92 11 11 59 59 22	312 8 8 291 291 133 7	425 49 49 233 233 143	586 98 85 444 444 44	455 33 19 337 330 85 69	622 42 34 524 524 56 56
EDUCATIONAL ATTAINMENT Persons 25 years and over Less thon 9th grode 9th to 12th grode, no diploma High school groduote (includes equivalency) Some college, no degree Associote degree	259 14 50 135 27	1 498 395 446 455 154	307 77 24 138 9	567 136 187 202 27	582 22 138 105 99 42	934 100 274 393 87 43	785 141 159 288 49	1 357 190 246 666 96 58
Associate degree	24 9 75.3 12.7	30 8 43.9 2.5	32 7 67.1 12.7	43.0 1.1	108 68 72.5 30.2	29 8 60.0 4.0	29 54 65 61.8 15.2	70 31 67.9 7.4
FERTILITY Children ever born per 1,000 women 15 to 44 yeors	1 655	1 481	1 551	1 369	1 009	1 324	1 586	1 429
RESIDENCE IN 1985 Persons 5 years and over Same house Oifferent house in United Stotes Centrol city of this MSA/PMSA	463 262 201 64	2 456 1 544 907 481	438 53 385 254 27	965 789 176 135	1 014 191 823 178	1 762 456 1 290 623 237	1 278 572 706 185 269	2 054 1 086 968 541 196
Remainder of this MSA/PMSA	86 25 26 -	119 200 107 5	96 8 -	32 9 - -	283 312 50	177 253 16	224 28 -	108 123 -
JOURNEY TO WORK Workers 16 years and over Cor, truck, or van. Drove olone Corpooled Public tronsportation	256 236 161 75 12	894 713 486 227 57	230 218 184 34 12	394 357 293 64 26	530 488 382 106	795 758 527 231	614 571 461 110 17	1 154 1 111 921 190
Other meons	8 - 17.1 216 180 36	124 - 14.3 894 735 159	- 14.4 199 164 35	11 - 16.9 367 250 117	42 - 17.3 480 301 179	37 - 16.2 740 526 214	26 18.4 508 375 133	20 23 17.3 1 089 766 323
Worked outside MSA/PMSA of residence LABOR FORCE STATUS	40	.57	31	27	50	55	106	65
Persons 16 years and over In lobor force Employed Unemployed Percent of civilion lobor force Females 16 years and over Employed	339 294 264 30 10.2 170	1 892 1 061 914 147 13.9 1 138 501	358 262 243 19 7.3 203 127	698 479 422 57 11.9 419 244	769 564 541 23 4.1 471 328	1 307 967 848 119 12.3 813 472	955 678 637 35 5.2 531 329	1 576 1 279 1 164 115 9.0 823 631
Unemployed With own children under 6 yeors	4 43 43 57 57 54	87 166 91 193 151 188	8 60 49 41 41 25	26 22 9 111 85 58	17 78 48 116 97 62	69 265 188 196 164 169	22 89 65 157 135 111	70 206 160 198 188 143
Not enrolled in school Unemployed or not in lobor force Not high school groduote Employed Unemployed Not in lobor force	- - - -	46 6 46 40 6	14 8 - - -	11 6 11 5 - 6	17 9 9 - - 9	77 77 77 77 – 20 57	43 22 22 - - 22	57 42 47 15 - 32
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usuolly worked 35 or more hours per week 50 to 52 weeks	308 270 230	1 153 717 444	273 207 127	478 417 256	610 484 271	1 034 863 487	665 539 362	1 218 1 096 896
Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-core limitation	325 24	1 441 143	297 21	660 21	761 24	1 249 65	851 81	1 478 86
With a mobility limitation	4 4 24 36 26	61 8 99 214 58	- 21 10	21 21 104 23	8 - 24 112 42	55 - 38 147 56	28 14 71 63 27	26 - 77 117 42
Prevented from warking No work disability	10 289 264 14	147 1 227 942 405	10 287 262 21	81 556 456 38	_	81 1 102 911 58	30 788 645 64 25	66 1 361 1 228 98
With a mobility or self-care limitotion With a mobility limitation With a self-care limitation	=	59 54 42	11	12 12 12	-	= =	25 22 25	35 18 35

Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto based on somple and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Clor	ke County—Con.		Jockson County		Madison Cou	nty	Oconee County
Area	Tract 14.02 (pt.)	Troct 15.02 (pt.)	Tract 103	Tract 106	Tract 107	Tract 203	Tract 205	Troct 302
PLACE OF BIRTH All persons	1 804	746	810	870	759	684	569	462
NotiveForeign born	1 804	746	610	870	759	643 41	569	462
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households		-	-	-	-	-	-	-
Persons 5 years and over Speak o longuage other than English Do not speak English "very well" In linguistically isolated households	41 23	697 5 - -	703 15 7 -	797 13 12 -	696 14 4 -	632 52 7 -	516 - - -	388 8 8
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimory school	. 54	248	235 30	232 7	133 6	148 9	173 9	1 22 22
Public schoolElementory or high school	53	_ 180	18 167	7 212	4 109	9 118	9 150	22 22 86 77
Public school	. 80	180 56	161 38 38	212 13	109 18	116 21	150 14	14
Public college EDUCATIONAL ATTAINMENT Persons 25 years and over		47 389	38 404	11 524	18 508	21 416	14 303	14 258
Less thon 9th grade	. 1 166	41 79	78 139	112 169	130 177	133 82	75 113	82
High school groduote (includes equivolency) Some college, no degree Associote degree	502	71 36 40	175 8 4	206 22 3	137 45 9	161 15	84 31	45 66 44
Bochelor's degree	. 1	60 62	-	10 2	6 4	9 14	=	21
Percent high school groduote or higher Percent bochelor's degree or higher	58.7	69.2 31.4	46.3	46.4 2.3	39.6 2.0	48.3 5.5	38.0	50.8 8.1
FERTILITY Children ever bom per 1,000 women 15 to 44 years		1 052	1 304	1 921	1 093	1 484	1 086	1 600
RESIDENCE IN 1985 Persons 5 years and over	1 675	697	703	797	696	632	516	388
Some house	816	427 270	537 166	489 308	394 302	410 186	401 115	150
Centrol city of this MSA/PMSA	293	126 26	130	50 207	180	1 151	24 91	238 70 123
Not in on MSA/PMSA	142	101 i 17	31 5	19 32	93 29	12 22	_	22 23
Abrood JOURNEY TO WORK	_	-	-	_	-	36	_	
Workers 16 years and over		373 358	350 338	377 373	291 283	269 247	221 221	147 147
Drove olone	460	285 73	209 129	239 134	164 119	174 73	169 52	132 15
Public tronsportotion Other means Worked ot home	. 54	15	6	4	8	20	-	
Mean trovel time to work (minutes) Worked in MSA/PMSA of residence	. 19.6	17.0 344	6 19.4 294	22.5 318	21.4 232	25.8 253	21.1 201	16.8 140
Central cityOutside central city	449	250 94	49 245	95 223	32 200	111 142	123 78	88 52
Worked outside MSA/PMSA of residence LABOR FORCE STATUS	42	29	56	59	59	16	20	7
Persons 16 years and over In lobor force	1 311 718	519 390	543 441	605 430	620 336	545 292	354 249	305 161
EmployedUnemployed	. 626	372 11	350 91	382 48	297 39	276 16	221 28	147 14
Percent of civilion lobor force Females 16 years and over	12.0 629	2.9 28 6	20.6 325	11.2 325	11.6 278	5.5 316	11.2 204	8.7 1 70
Employed Unemployed With own children under 6 years	40	191	205 61 69	193 16 43	153 26 57	132 7 32	98 28 34	83 14 60
In lobor force With own children 6 to 17 years only	. 107	35 32 63	59 72	43 109	41	24 46	27 68	23 23
In lobor force Persons 16 to 19 years	. 85	61 53	61 39	100 40	43 34 42	37 66	68 26	83 14 60 23 23 26
Unemployed or not in lobor force	30	9 -	16	10 9	10 7	25 9	9 -	11 11 11
Not high school groduote Employed Unemployed		3 3	12 8 4	-	3	11 4 1	=	
Not in lobor force		-	<u>-</u>	ī	5	6	-	11
WORK STATUS IN 1989 Persons 16 years and over who worked in			417	410	200	333	217	198
Usuolly worked 35 or more hours per week 50 to 52 weeks	. 717	398 355 261	467 377 292	412 373 290	392 328 202	247 165	192 151	152 107
DISABILITY Civilian noninstitutionalized persons 16 to 64								
With a mobility or self-core limitation	. 84	457 36	504 16	548 46	433 57	421 43	317 52	262 40 17
With a mobility limitation In lobor force	33	· 28 7	5 -	33 9	27 10	8 2	10	7
With a self-core limitation With a work disability	. 155	22 60	11 77 48	35 98 50	45 61 20	40 66 17	52 61 17	30 25 7
In lobor force Prevented from working No work disobility	. 106	8 40 397	48 29 427	50 45 450	31 372	48 355	44 256	10 237
In lobor force Civilian noninstitutionalized persons 65 years		359	382	378	309	268	232	154
With a mobility or self-care limitation	. [13	55 21	39 -	57 23	37 7	1 24 36	37 22	43 15
With a mobility limitationWith a self-care limitation	. 13	13 21	Ξ	21 13	5 6	22 28	22 22	1.5 1.5

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clarke County					Totals for split to Clorke C	
Area	Athens, GA MSA	Total	Athens city	Gaines School CDP	Jackson County	Madison County	Oconee County	Troct 3	Troct 13.02
OCCUPATION Employed persons 16 years and over	371 826 306 656 1 216 218 222 2 415 323 1 464 1 945 823	9 306 290 732 270 545 963 167 178 2 056 251 967 1 451 651 785	5 118 142 370 160 327 531 109 98 1 360 139 437 638 341 466	541 38 115 14 38 74 16 15 51 - 35 119 26	1 238 42 39 12 50 138 24 28 135 39 223 286 87 135	759 - 35 9 41 47 12 2 113 7 214 110 49	550 39 20 15 20 68 15 14 111 26 60 98 36 28	1 488 23 59 49 84 100 50 6 318 41 153 241 125 239	1 091 65 57 13 76 102 13 42 89 26 254 189 115
IN 1989	1 717 1 427 1 303 2 203 1 217 990 504 93 22 16 151 20 124 7 022 17 922	7 693 1 543 1 161 1 156 1 748 930 712 352 81 10 14 922 19 913 5 512 16 798 6 532	4 677 1 211 894 737 1 008 369 327 97 24 10 11 261 15 386 3 156 14 104 5 541	450 96 41 57 73 80 87 16 — 21 579 21 365 268 14 605 7 758	835 54 98 81 1228 175 127 58 12 22 476 25 973 22 143 7 671	554 68 97 46 129 77 83 52 - 2 18 605 22 995 458 19 419 7 210	394 52 71 20 98 35 68 42 - 8 22 083 25 331 322 23 625 7 655	1 476 356 226 288 315 130 126 13 12 10 12 053 16 428 991 14 982 5 942	853 136 85 135 222 105 96 67 7 - 18 694 21 557 726 14 906 7 576
INCOME TYPE IN 1989 Households With earnings	7 684 21 409 2 145 5 189 1 959	7 693 6 171 20 438 1 670 5 166 1 640 2 992	4 677 3 525 16 548 1 269 4 976 1 180 2 822	450 368 24 635 25 5 172 47 2 415	835 761 25 691 161 4 390 171 3 141	554 424 23 776 199 5 937 99 3 017	394 328 26 670 115 5 350 49 5 036	1 476 1 122 17 798 463 4 517 395 2 971	853 753 21 959 99 5 885 190 2 624
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) With own children under 18 years (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars) POVERTY STATUS IN 1989	30 386 31 760	20 649 18 920 29 625 31 124 13 169 10 434	17 506 14 470 25 947 27 776 12 095 8 718	21 244 19 892 33 122 35 296 9 672 6 309	26 798 26 882 33 477 35 400 14 770 11 910	24 790 23 881 29 847 29 339 16 292 10 931	28 458 24 284 34 126 37 188 22 921 14 047	17 830 13 024 26 143 28 798 11 725 8 224	20 095 18 853 31 726 33 239 11 757 10 538
All Income Levels in 1989 Families Householder worked in 1989 With related children under 18 years. With related children under 5 years. Married-couple families Householder worked in 1989 With related children under 18 years. With related children under 18 years. With related children under 18 years. Female householder, no husband present Householder worked in 1989 With related children under 18 years. Unrelated Individuals for whom poverty status is determined Nonfomily householder 65 years and over Persons under 18 years Related children under 18 years Related children under 18 years	5 277 4 859 2 175 3 237 2 637 2 043 868 3 402 2 345 2 590 1 201 3 580 2 454 670 27 393 9 425 9 9 409	5 512 4 185 3 892 1 759 2 349 1 946 1 476 637 2 858 2 009 2 232 1 033 3 127 2 181 567 21 651 7 600 7 589	3 156 2 157 2 128 959 1 100 833 594 238 1 842 1 185 1 404 660 2 106 1 521 495 12 614 4 381 4 370	268 212 213 90 126 119 97 44 131 82 116 46 257 182 -	730 576 480 237 446 378 296 131 243 158 163 93 231 105 41 2 713 854	458 297 288 105 291 212 175 75 153 80 102 26 120 96 46 1 734 529 524	322 219 199 74 151 101 96 25 148 98 93 49 102 72 16 1 295 442 442	991 617 614 227 332 216 137 40 554 343 413 158 688 485 170 4 044 1 366 1 366	726 632 549 299 285 261 191 141 407 337 349 158 266 127 15 2 434 902 902
Related children 5 to 17 years Persons 65 years and over Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With related children under 18 years With related children under 5 years Married-couple families Householder worked in 1989 With related children under 5 years Female householder, no husband present Householder warked in 1989 With related children under 18 years Vith related children under 5 years Female householder, no husband present Householder warked in 1989 With related children under 18 years With related children under 5 years Function under 18 years Unrelated children under 5 years Unrelated children under 5 years Persons Persons Percent below paverty level Persons under 18 years	6 676 2 145 2 055 29.3 1 205 1 772 982 374 205 216 127 1 642 990 1 523 847 1 583 1 091 415 8 829 32.2 4 121	5 392 1 626 1 738 31.5 1 073 1 521 858 279 172 160 102 1 432 896 1 337 752 1 394 979 385 7 493 34.6 3 521	3 047 1 294 1 232 39.0 705 1 097 598 160 66 88 62 1 045 634 985 532 1 058 760 326 5 479 43.4 2 653	246 - 100 37.3 51 92 15 15 7 - 83 85 36 85 37 107 83 - 396 34.9	559 184 103 14.1 52 71 42 15 9 3 3 83 83 64 35 97 46 18 16.5	394 216 141 30.8 51 117 40 62 22 72 72 29 67 18 41 20 7 543 31.3	331 1119 73 22.7 29 63 42 18 2 2 8 - 55 27 55 42 51 46 5 346 26.7 186	994 403 359 36.2 170 293 121 56 13 6 - 294 157 278 121 283 214 102 1 713 42.4 843	259 35.7 213 230 135 33 33 18 8 226 180 212 127 71 30 15 888 36.5 469 469
Related children under 18 years Related children 5 to 17 years Persons 65 years and over Ratio of income in 1989 to poverty level: Persans below 50 percent of poverty level Persans below 125 percent of poverty level	4 105 2 722 766 4 535	3 510 2 305 649 4 072 9 138	2 642 1 725 545 3 461 6 351	163 94 - 158 562	180 127 35 119 728	229 182 58 171 638	186 108 24 173 512	843 608 173 1 002 2 183	469 332 15 389 943

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		ts/BNA's in Clarke			.,,	Athens city, Clori	ce County	iunty					
Area	Troct 14.02	Troct 15.01	Troct 15.02	Troct 1	Tract 2	Troct 3 (pt.)	Troct 5	Troct 6	Tract 7				
OCCUPATION Employed porsons 16 years and over Executive, administrative, and managerial occupations Professional specialty occupations Ichnicions and related support occupations Sales occupations Administrative support occupations, including clerical Private househald occupations Protective service occupations Service occupations, except protective and household Forming, forestry, and fishing occupations Precision production, craft, and repair occupations Machine operators, assemblers, and inspectors Tronsportation and material moving occupations Handlers, equipment cleaners, helpers, and laborers	1 048 30 16 22 22 109 7 - 289 54 122 151 119 107	599 38 129 14 38 74 16 15 69 - 35 135 36	426 9 66 10 34 81 - 7 74 11 41 66 16	129 	304 13 26 14 30 - 9 - 144 4 5 32 12	1 488 23 59 49 84 100 50 6 318 41 153 241 125 239	235 50 14 33 69 - 32 31 - - - 6	359 19 32 - 32 13 21 - 142 16 36 12 12 24	373 - 39 6 25 51 7 6 87 - 43 44 22 43				
HOUSE IN 1989 Households Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$94,999 \$100,000 or more Medion (dollors) Meon (dollors) Per copital income (dollors)	785 76 95 85 244 164 76 35 10 - 21 560 22 860 630 23 115 6 639	532 131 55 90 73 80 87 16 - 14 479 19 048 332 12 500 6 779	288 26 37 7 7 39 79 31 54 15 - 28 269 32 697 207 29 531 10 304	200 108 47 7 28 10 5 000- 7 750 166 5 000- 3 021	319 82 65 64 75 33 - - 11 008 12 574 196 12 875 5 366	1 476 356 226 288 315 130 126 13 12 10 12 053 16 428 991 14 982 5 942	2 522	436 144 103 82 90 5 7 - 5 - 7 966 10 714 287 6 881 4 225	299 62 53 44 72 9 23 36 - 13 812 20 314 188 21 389 8 095				
INCOME TYPE IN 1989 Households With earnings Meon earnings (dollars) With Social Security income Axeon Social Security income (dollars) With public assistance income Mean public ossistance income (dollars)	785 673 23 746 161 5 124 126 3 341	532 439 21 489 36 5 425 76 2 511	288 253 34 006 32 6 533 6 2 100	200 110 10 095 28 4 275 48 2 079	319 204 14 337 111 4 202 103 3 113	1 476 1 122 17 798 463 4 517 395 2 971	-	436 289 10 860 115 5 729 153 2 240	299 256 21 112 72 3 885 48 3 681				
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors) With own children under 18 yeors (dollors) With own children under 18 yeors (dollors) With own children under 18 yeors (dollors) Female householder, no husband present (dollors) With own children under 18 years (dollors)	30 832 28 808 18 622	18 290 16 838 33 122 35 296 8 441 5 853	34 005 37 981 40 921 47 128 22 407 26 652	8 284 8 063 22 134 22 134 5 747 5 075	13 777 9 962 17 657 18 421 11 799 6 357	17 830 13 024 26 143 28 798 11 725 8 224	= = = = = = = = = = = = = = = = = = = =	10 769 6 924 20 730 15 451 5 849 3 910	27 015 22 090 41 325 33 180 21 937 15 827				
All Income Levels In 1989 Fomilies Householder worked in 1989 With reloted children under 18 yeors Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Reloted children under 18 yeors Reloted children under 18 yeors Reloted children 5 to 17 yeors Reloted children 5 to 17 yeors	181 358 317 253 74 266 219 221 101 201 155 39 2 568 928 928 928	332 265 266 134 126 119 97 44 195 135 169 90 291 200 	207 179 127 28 122 106 80 12 61 49 30 16	166 92 153 98 17 17 17 17 189 65 126 71 42 34 10 519 241 230 134 23	196 115 134 66 71 60 35 16 122 55 99 50 144 123 237 781 257 257 181	991 617 614 227 332 216 137 40 554 343 413 158 688 485 170 4 044 1 366 1 366 1 366 1 366 994 403		287 156 210 125 93 61 48 21 174 85 142 100 214 149 32 163 432 432 432 266 148	188 138 147 63 52 42 43 19 127 96 95 35 155 111 24 734 209 209 209				
Persons 65 years and over Income In 1989 Bolow Poverty Level Familles Percent below poverty level. Householder worked in 1989 With reloted children under 18 years. With reloted children under 5 yeors. Married-couple familles Householder worked in 1989 With related children under 18 years. With related children under 18 years. With related children under 18 years. Female householder, no husband present Householder worked in 1989 With reloted children under 18 years. With reloted children under 18 years. Unrelated Individuals Nonfomily householder 65 years ond over Persons Percent belaw poverty level. Persons under 18 years Reloted children under 18 years	96 15.2 78 78 51 25 25 25 27 71 53 34 113 84 26 524 20.4 20.5	1144 43.4 95 136 81 15 7 7 129 80 129 81 125 95 588 42.4 293 293 293	33 15.9 25 10 10 16 8 - - 17 17 10 79 30 13 171 21.3 31 31 21	124 74.7 54 120 71 124 54 120 71 45 120 71 42 34 10 403 77.6 205 194 117	86 43.9 19 83 51 7 7 7 76 19 76 44 71 50 31 374 47,9 184 184 184	359 36.2 170 293 121 56 13 6 - 294 157 278 121 283 214 102 1 713 42.4 843 843 608 173		163 56.8 90 157 106 12 12 12 6 136 73 130 96 96 72 21 623 53.6 328 328 180 45	38 20.2 28 38 38 24 10 10 10 28 28 28 14 78 8 176 24.0 52 52 30 8				
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	186	312 776	63 205	255 412	195 390	1 002 2 183	Ξ	381 739	126 192				

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Athens city, Clark	e County—Can.		Gaines School CDP, Clarke County	Rema	inder af Clarke Caunty	
Area	Tract 8	Tract 9	Tract 13.02 (pt.)	Tract 14.02 (pt.)	Tract 15.01 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01
Employed persons 16 years and over Employed persons 16 years and over Executive, administrative, and managerial accupations Technicians and related suppart accupations Sales accupations Administrative suppart accupations, including clerical Private hausehald accupations Protective service accupations Service accupations, except protective and househald Farming, farestry, and fishing accupations Precisian praduction, craft, and repair accupations Machine appearators, assemblers, and inspectors Transpartation and material maving accupations Handlers, equipment cleaners, helpers, and labarers	264 20 40 111 3 50 9 - 35 8 16 30 8 34	914 27 58 15 37 83 6 31 302 51 67 120 62 55	243 19 20 - 6 24 - 10 21 - 61 50 20 12	422 6 8 15 19 49 7 - 142 40 65 20	541 38 115 14 38 74 16 15 51 - 335 119 26	848 46 37 13 70 78 13 32 68 26 193 139 95 38	637 22 61 10 28 64 11 6 125 7 53 126 52 72	1 164 9 75 56 56 96 18 20 253 23 128 252 67
NCOME IN 1989	149	1 058 350 250 140 156 66 84 12 - 7 951 12 849 655 11 675 4 951	166 - 35 10 79 27 - 8 7 20 000 23 115 1142 19 643 8 474	261 31 35 98 48 43 6 - 22 321 23 022 235 23 292 6 369	450 96 41 57 73 80 87 16 — 21 579 21 365 268 14 605 7 758	687 136 50 125 143 78 96 59 — 17 321 21 180 584 14 340 7 350	350 - 50 32 61 66 49 72 20 - 27 105 32 632 303 28 125 8 911	740 29 40 113 290 142 89 25 12 - 21 658 23 935 611 21 526 8 076
With earnings (dallars) With Sacial Security incame. Mean sacial Security incame (dallars) With public assistance incame (dallars)	149 149 29 858 26 4 975	1 058 732 13 761 337 5 515 314 2 923	166 156 21 661 20 6 452 34 3 477	261 223 23 485 52 7 020 29 1 777	450 368 24 635 25 5 172 47 2 415	687 597 22 037 79 5 742 156 2 438	350 332 31 314 67 4 503 57 3 575	740 669 23 882 89 8 541 97 5 123
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollors) With own children under 18 years (dollars) Morried-couple families (dollors) With awn children under 18 years (dallars) Female householder, no husband present (dollors) With awn children under 18 years (dallars)	32 502 37 147 32 897 34 828 31 648 43 400	15 433 12 520 23 484 23 943 11 128 8 937	22 778 23 108 33 703 42 601 12 979 9 995	24 698 27 528 27 666 31 471 17 702 17 644	21 244 19 892 33 122 35 296 9 672 6 309	19 442 17 945 31 232 30 989 11 494 10 649	31 570 35 539 38 508 43 262 18 482 15 492	24 281 22 649 28 219 26 834 17 379 16 229
All Income Levels In 1989 Fomilies Hausehalder warked in 1989 With related children under 18 years With related children under 18 years Hausehalder warked in 1989 With related children under 18 years Related children under 18 years Related children under 18 years Related children 5 ta 17 years Persons 65 years and aver Income In 1989 Below Poverty Level	137 123 93 43 69 69 62 26 60 46 31 17 12 12 - 49 188 188 188 188 152	655 475 410 158 214 158 88 37 401 283 301 118 521 403 193 2 696 948 948 948 948	142 122 92 53 57 47 37 29 72 52 55 24 52 24 - 459 146 146 85	235 201 157 28 160 134 98 15 69 61 1 53 7 43 26 14 1 000 349 349 314 38	268 212 213 90 126 119 97 744 131 82 116 46 257 182 - 1 136 415 246	584 510 457 246 228 214 1154 1112 335 275 294 134 214 103 15 1 975 756 756 543 58	303 254 225 64 187 166 141 43 109 81 84 21 95 47 - 1 335 468 468 468 377 64	611 532 419 219 388 325 255 129 195 179 136 62 195 129 19 2 288 756 756 522 98
Families Percent belaw paverty level. Householder warked in 1989 With related children under 18 years. With related children under 5 years. Morried-couple families Hauseholder warked in 1989 With related children under 18 years. With related children under 18 years. With related children under 5 years. Female householder, no husband present Hauseholder warked in 1989 With related children under 18 years. With related children under 18 years. With related children under 18 years. With related children under 5 years. Unrelated individuals Nanfamily hauseholder 65 years and aver Persons Percent belaw paverty level. Persans under 18 years Related children under 18 years Related children 5 ta 17 years Persons 5 years and aver Ratio of income in 1989 to poverty level. Persons belaw 50 percent af paverty level	14 10.2 10 14 14 10 10 10 10 4 - 4 4 - 78 15.6 51 51 51 51	291 44.4 183 248 119 42 14 26 20 249 169 222 99 330 265 132 1 444 53.6 681 681 453 209	49 34.5 49 49 24 49 49 49 49 49 49 49 56 29 6 87 87 87 87 87	34 14.5 34 27 - 8 8 8 8 8 26 26 19 - 43 26 14 188 18.8 74 74 74 74 14	100 37.3 51 92 37 15 15 7 - 85 36 85 87 107 83 3 3 163 163 94 4 4	210 36.0 164 181 111 33 33 18 8 177 131 163 103 71 30 15 752 38.1 382 382 276 15	68 22.4 51 57 18 28 23 20 5 40 28 37 13 13 13 13 13 113 75 26	33 5.4 33 33 33 10 10 10 10 23 23 23 23 29 19 129 5.6 48 48 48 48 48 48 19

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Clore			ackson County	Texty	Modison Cour	nty	Oconee County
Area	Tract 14.02 (pt.)	Troct 15.02 (pt.)	Tract 103	Troct 106	Tract 107	Tract 203	Tract 205	Tract 302
OCCUPATION Employed persons 16 years and over	626 24 8 7 3 60 - 147 45 80	372 9 66 10 23 60 - 7 52 11 41 66	350 - 10 10 26 60 - 6 47 18 71 45	382 37 6 2 3 31 9 - 33 10 84 100	297 3 8 - 21 14 12 4 28 2 52 85	276 - 14 2 22 22 17 5 2 23 7 7 79 57	221 -8 7 -9 -9 -33 -82 12	147 24 7
Transportation and material moving occupationsHandlers, equipment cleaners, helpers, and loborers INCOME IN 1989	54 87	16	22 35	29 38	10 58	6 42	9 41	Ξ
Households Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$25,000 to \$34,999 \$35,000 to \$47,999 \$50,000 to \$74,999 \$75,000 to \$79,999 \$10,000 or more	524 45 60 85 146 33 29 10 20 977	265 26 7 27 77 79 31 54 15 29 375	245 6 22 36 63 61 27 30 - 24 196	277 31 45 16 57 63 46 17 2 -	174 12 15 28 50 34 18 11 4 2 21 250	239 24 62 21 33 42 45 10 - 2	165 21 23 19 45 8 31 18 -	136 24 32 7 23 8 27 15 -
Mean (dollors) Families Median income (dollors) Per copita income (dollors)	22 779 395 22 964 6 789	34 248 195 31 607 10 770	27 902 220 21 797 7 758	24 142 236 25 208 7 340	25 248 159 21 615 7 255	21 681 190 17 857 7 409	23 663 165 17 946 6 475	21 567 126 20 938 6 399
INCOME TYPE IN 1989 Households With earnings Meon earnings (dollors) With Sociol Security income Meon Social Security income (dollars) With public ossistance income Meon public assistance income (dollors)	524 440 23 875 109 4 220 97 3 808	265 230 36 752 32 6 533 6 2 100	245 233 27 082 27 6 197 44 3 689	277 242 25 418 67 3 602 72 3 221	174 155 25 748 32 5 888 33 2 762	239 185 22 501 99 6 976 40 3 406	165 126 23 673 43 5 732 18 2 444	136 108 22 353 51 8 083 8 3 276
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 yeors (dollors) Married-couple families (dollors) With own children under 18 years (dollors) Femole householder, no husband present (dollors) With own children under 18 yeors (dollars)	26 186 24 501 33 391 27 438 18 944 20 207	34 752 37 981 40 921 47 128 22 538 26 652	27 678 22 738 34 672 36 714 18 975 13 440	26 291 28 037 34 164 34 267 10 315 9 663	26 283 24 169 31 292 35 102 14 675 11 132	23 873 15 712 31 394 28 225 17 193 8 285	23 663 27 428 26 584 28 613 11 523 9 144	22 205 15 305 30 447 29 101 15 175 10 994
POVERTY STATUS IN 1989 All Income Levels In 1989								
Householder worked in 1989 With related children under 18 years With related children under 5 years Married-couple families Householder worked in 1989 With related children under 18 years With related children under 18 years Female householder, no husband present Householder worked in 1989 With related children under 18 years With related children under 18 years With related children under 5 years Unrelated individuals for whom poverty status is dotermined	395 341 323 153 198 183 155 59 197 158 168 94	195 179 127 28 122 106 80 12 49 49 30 16	220 185 179 104 127 103 92 43 84 73 78 52	236 173 163 50 156 130 116 37 71 35 41 9	159 133 85 51 85 78 44 26 58 39 35 25	190 116 89 30 93 63 25 7 85 48 53 19	165 105 133 33 133 98 108 26 32 7	126 82 77 48 58 59 29 29 8 68 53 48
Nonfornily householder 65 years ond over Persons for whom poverty status is determined Persons under 18 years Related children under 18 yeors Related children 5 to 17 years Persons 65 years and over	129 25 1 568 579 579 450 57	70 13 735 245 245 207 55	25 16 798 263 263 156 39	41 9 870 295 295 222 57	15 2 609 166 166 103 37	49 26 684 159 159 107 124	558 221 221 179 37	10 - 462 175 175 101 43
Income In 1989 Below Poverty Level Families Percent below poverty level	62 15.7 44 51 51 17 17 17 17 45 27	33 16.9 25 10 10 16 8 - - 17	16 7.3 5 16 10 - - - - 16 5	46 19.5 22 30 9 6 1 1 1 36	26 16.4 18 25 23 3 2 2 2 2 2 2 3	54 28.4 28 45 11 8 - 4 - 4 28	56 33.9 12 56 19 31 12 31 12	46 36.5 18 39 33 13 - 6 - 33 18
Householder worked in 1989 With related children under 18 yeors With related children under 5 yeors Unrelated Individuals Nonfamily householder 65 yeors and over Persons Percent below poverty level Persons under 18 yeors Related children under 18 yeors Related children 5 ta 17 years Persons 65 yeors ond over	27 34 70 58 12 336 21.4 131 131 90	17 10 10 36 19 13 128 17.4 31 31 21 29	16 10 6 6 78 9.8 46 46 38 6	25 4 65 23 7 196 22.5 59 59 42 21	23 21 15 11 21.5 75 75 47 2	36 11 13 10 5 205 30.0 90 90 67 22	25 7 - - 182 32.6 80 80 65	33 18 33 33 10 10 - 183 39.6 113 113 55 12
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	68 484	20 162	20 229	63 285	28 157	41 300	82 182	136 212

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[The above table was amitted because there were na qualifying areas]

Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[The above table was amitted because there were na qualifying areas]

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Clorke Cou	nty
Area	Athens, GA MSA	Total	Athens city
PLACE OF BIRTH All persons	2 288	2 115	1 458
Notive	443 1 845	382 1 733	193 1 265
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH			
Linguistically isolated households Persons 5 years and over	306 2 106	295 1 933	221 1 333
Speak a language ather than English Do not speak English "very well" In linguistically isolated households	1 761 926 714	1 632 889 674	1 196 707 484
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 217	1 190	925
Preprimory school	56 41	56 41	38 23
Elementory or high school	238	211 211	85 85
Public school College Public college	228 923	923	802
Public collegeEDUCATIONAL ATTAINMENT	897	897	776
Persons 25 years and over	1 330	1 217	816
Less thon 9th grode 9th to 12th grode, no diplomo	42 26	36 23	26 8
High school groduote (includes equivolency)	57 75	41 45	35 39
Associate degree	63	63 416	47 267
Groduote ar professional degree	626	593	394
Percent high school groduote or higherPercent bochelor's degree or higher	94.9 80.2	95.2 82.9	95.8 81.0
FERTILITY Children ever born per 1,000 women 15 to 44 years	496	452	405
RESIDENCE IN 1985	2 106	1 933	1 333
Persons 5 years and overSame house	273	201	127
Different house in United States Central city of this MSA/PMSA	822 145	735 145	425 97
Remoinder of this MSA/PMSAOfferent MSA/PMSA	131 449	117 382	42 219
Not in on MSA/PMSAAbroad	97	91 997	67 781
JOURNEY TO WORK	1	,,,	
Workers 16 years and over	1 010 786	900 677	581 358
Orove olone	511	415	187 171
CorpooledPublic transportation		262 133	133
Other meons	5	85 5	85 5
Mean travel time to work (minutes) Worked in MSA/PMSA of residence	17.8 931	17.6 829	19.1 510
Centrol city Outside centrol city		729 100	458 52
Worked outside MSA/PMSA of residence	79	71	71
LABOR FORCE STATUS Persons 16 years and over	1 862	1 739	1 269
In lobor forceEmployed	1 122	1 009 905	680 578
Unemployed	93	90 9.0	88 13.2
Percent of civilian lobor force Females 16 years and ever	942	895	710
EmployedUnemployed	54	393 51	284 49
With own children under 6 years In lobor force	210	208 71	142 34
With own children 6 to 17 years only In lobor force	124	96 67	66 50
Persons 16 to 19 years	143	143	121
Not enrolled in school Unemployed or not in lobor force	1 -1	_	-
Not high school groduote Employed	-	Ξ.	-
Unemployed Not in lobor force		_	
WORK STATUS IN 1989 Persons 16 years and over who worked in			
Usually worked 35 or more hours per week 50 to 52 weeks	803	1 185 706 362	799 395 194
DISABILITY	1	•	
Civilian noninstitutionalized persons 16 to 64 years	1 808	1 692	1 243
With a mobility or self-core limitation	22	55 21	23 10
In lobor force With o self-core limitotion	. 10	10 44	10 23
With o work disability	38	37 37	11 12
In labor forcePrevented from working	. 1	-	1 220
No work disability	1 770	1 655 946	63
Civilian noninstitutionalized persons 65 years and over		33	12
With a mobility or self-care limitation With a mobility limitation	. [8]	8 -	
With a self-care limitation	. 8	8	

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Clorke Co	unty
Area	Athens, GA MSA	Total	Athens city
OCCUPATION			
Executive, administrative, and monagerial accupations	1 015 101	905 85	578 29
Professional specialty occupations	315	290	172
Fechnicions and related support occupations	216 105	193 97	139 73
Sales occupationsAdministrative support occupations, including clerical	78	64	73 31
Private household occupations	6	6	6
Protective service occupationservice occupations, except protective and household	75	- 75	_ 56
arming, forestry, and fishing occupations	-	-	12
Precision production, croft, and repair occupations Mochine operators, ossemblers, and inspectors	13 68	6 60	6 40
ronsportotion and moterial moving occupations	14	14	14
londlers, equipment deoners, helpers, and loborers	24	15	12
NCOME IN 1989			
Households ess than \$5,000	782 188	706 186	474 168
55,000 to \$9,999	110	99	99
510,000 to \$14,999	79	79	69 68
315,000 to \$24,999	117 87	103 75	33
325,000 to \$34,999 35,000 to \$49,999 50,000 to \$74,999	115	99	24
550,000 to \$74,999 75,000 to \$99,999	38	31 9	4
5100,000 or more	32	25	9
Aedion (dollors)	16 061	13 804	7 866
Aean (dollors)	24 742 533	23 240 466	14 092 280
Aedion income (dollors)	22 937	21 300	12 159
er copito income (dollors)	8 570	8 034	5 141
NCOME TYPE IN 1989			
Households	782	706	474
Mith earnings	692	618	404
Mean eornings (dollors)	25 712	24 388 34	14 973 10
With Sociol Security income	37 4 358	3 927	9 711
With public ossistonce income	7	7	7
Mean public assistance income (dollars)	4 200	4 200	4 200
MEAN FAMILY INCOME IN 1989 8Y FAMILY TYPE			
Families (dollars)	31 399	29 969	19 963
With own children under 18 yeors (dollors) Married-couple families (dollars)	30 755 31 367	28 772 29 797	14 176 19 085
With own children under 18 years (dollors)	30 755	28 772	14 176
Female householder, no husband present (dollars)	24 482	24 482	24 482
With own children under 18 years (dollors)		-	
POVERTY STATUS IN 1989			
All Insome Levels In 2000			
All Income Levels In 1989 Families	500	A44	280
Householder worked in 1989	533 463	466 399	230
With related children under 18 years	339	284	151
With reloted children under 5 years	185 493	169 426	100 250
Married-couple families	423	359	200
With related children under 18 years	339	284	151 100
With related children under 5 years Female householder, no husband present	185	169 11	11
Householder worked in 1989	ii	ii	ii
With reloted children under 18 years	-	-	
Unrelated individuals for whom poverty status is	_	_	
determinedNonfomily householder	454 249	441 240	367 194
65 years and over	-	-	-
Persons for whom poverty status is determined.	2 077	1 904	1 247 224
Persons under 18 years Reloted children under 18 years	483 480	433 433	224
Related children 5 to 17 years	298	251	99
Persons 65 years ond over	40	33	12
Income In 1989 Below Poverty Level			
Families	127	114 24.5	104 37.1
Percent below poverty levelHouseholder worked in 1989	23.8	66	66
With reloted children under 18 years	86	75	65
With reloted children under 5 years Married-couple families	71 127	71 114	61 104
Householder worked in 1989	77	66	66
With related children under 18 years	86	75 71	61
With reloted children under 5 years Female householder, no husband present	71	71	-
Householder worked in 1989	-	-	•
With reloted children under 18 years With reloted children under 5 yeors		I	
Unrelated Individuals	366	362	326
Nonfomily householder65 years and over	174	174	166
Persons	759	713	649
Percent below poverty level	36.5	37.4	52.0
Persons under 18 years	126	103 103	93 93
Related children 5 to 17 years	34	14	14
Persons 65 years ond over	2	-	-
Ratio of Income in 1989 to poverty level: Persons below 50 percent of poverty level	459	413	361
	853	807	733

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hispanic arigin may be of any race. Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings af symbols, see text.

Census Tract or Block Numbering		Clorke County			
Area	Athens, GA MSA	Total	Athens cit		
LACE OF BIRTH	1 947	1 612	829		
ative	1 176	937	37:		
ANGUAGE SPOKEN AT HOME AND ABILITY TO	771	675	45		
SPEAK ENGLISH inguisticolly isolated househalds	116	110	7		
Persons 5 years and over	1 722 990	1 448 859	77 9		
Do not speak English "very well" linguistically isolated hauseholds	461 321	387 300	27 22		
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	841	776	45		
reprimory school	97 38	74 29			
Public school ementary or high school	212	177	8		
Public schaolollege	197 532	170 525	8 36		
Public college	501	494	33		
DUCATIONAL ATTAINMENT Persons 25 years and over	916	737	35		
ess than 9th grode	97	57 110	5		
th to 12th grode, no diplomoigh school graduote (includes equivalency)	130 l 162	119	5		
ome college, no degreessociote degree	90 80	58 62	1		
ochelor's degree	152 205	134 197	Ġ		
ercanore or professional degree	75.2	77.3	79		
ercent bachelor's degree or higher	39.0	44.9	52		
ERTILITY hildren ever bom per 1,000 women 15 to 44 years	857	712	63		
ESIDENCE IN 1985 Persons 5 years and over	1 722	1 448	77		
ome house	520	438	16		
ifferent house in United States Central city of this MSA/PMSA	906 192	765 160	10		
Remoinder of this MSA/PMSA Different MSA/PMSA	167 449	154 390	2		
Not in on MSA/PMSA	98	61 245	2		
OURNEY TO WORK	296	245	2		
Workers 16 years and over	883	717	3:		
Or, truck, or von Drove olone	732 534	592 428	2: 1:		
Corpooled	198 30	164 30	i,		
Other meons	92	88			
Vorked ot homeAeon trovel time to work (minutes)	29 18.7	7 16.6	13		
Vorked in MSA/PMSA of residence	780 . 577	651 524	3		
Outside centrol city Vorked outside MSA/PMSA of residence	203 103	127 66			
ABOR FORCE STATUS Persons 16 years and over	1 438	1 211	6		
n lobor force	985	803	4		
Employed Unemployed	898 68	730 54			
Percent of civilion labor force Females 16 years and over	7.0 667	6.9 575	10		
imployed	361	316	ĩ		
Jnemployed	107	24 88			
In lobor force	51 73	37 63			
In lobor force	50	44 1 44	,		
Persons 16 to 19 years	32	24			
Unemployed or not in lobor force Not high school graduate	3 29	24			
Employed	26	24			
Not in labor force	3	-			
WORK STATUS IN 1989 Persons 16 years and over who worked in		040	5		
Usuolly worked 35 or more hours per week 50 to 52 weeks	1 119 779 383	960 650 299	3 1		
DISABILITY					
Civilian noninstitutionalized persons 16 to 64 years	1 337	1 126			
With a mobility limitation	42 15	27 11			
In lobor force	27	16			
With a work disability	25	21			
In lobor forcePrevented from working		17			
No work disobility In lobor force	1 312	1 105 738	6		
Civilian noninstitutionalized persons 65 years		60			
With o mability or self-core limitation	10	10			
With a mobility limitation With a self-care limitation		10			

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hisponic origin may be of ony roce. Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		Clorke Co	unty
Area	Athens, GA MSA	Total	Athens city
OCCUPATION			
Executive, administrative, and managerial occupations	898 50	730 38	384 20
Professional specialty occupations	229	227	110
Technicians and related suppart occupations Sales occupations	24 54	20 37	13 26
Administrative support occupations, including clerical	62	47	14
Private household occupationsProtective service occupations	15	_ 5	5
Service occupations, except protective and household	125	104	65
Forming, forestry, and fishing occupations Precision praduction, craft, and repoir occupations	11 93	_ 59	- 8
Mochine operators, ossemblers, and inspectors	158	130	81
Tronsportotion and moterial moving occupations Hondlers, equipment cleoners, helpers, and loborers	15 62	15 48	15 27
INCOME IN 1989			
Households	640	539	252 69
Less thon \$5,000\$5,000 to \$9,999	92 67	76 67	16
\$10,000 to \$14,999	89	76	47 28
\$15,000 to \$24,999 \$25,000 to \$34,999	1 89 1	71 70	16
\$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999	107	90 58	48 11
\$75,000 to \$99,999	23	23	iż
\$100,000 or more Medion (dollars)	10	8 19 413	14 681
Meon (dollars)	28 569	29 240	23 261
Families	378 32 500	304 35 595	123 19 917
Per copito income (dollors)	9 668	10 058	8 840
INCOME TYPE IN 1989	, , ,	10 030	0 040
Households	640	539	252
With earnings	553 29 018	468 29 115	214 19 641
Meon earnings (dollors) With Social Security income	43	33	14
Mean Social Security income (dollors)	6 944	7 955	10 526
With public ossistonce income Mean public ossistonce income (dollars)	2 027	960	-
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollars)	35 026	36 610	26 384
With own children under 18 years (dollors) Married-couple families (dollars)		37 721 41 243	18 420 32 640
With own children under 18 years (dollors) Female householder, no husband present		45 131	29 363
(dollars)	7 917	6 632	3 593
With own children under 18 years (dollors)	7 718	6 632	3 593
POVERTY STATUS IN 1989			
All Income Levels In 1989			
Householder worked in 1989	378 313	304 255	123 90
With related children under 18 years	270	238	91
With reloted children under 5 years	137	110	33 78
Householder worked in 1989	272	221	66
With related children under 18 years With related children under 5 years	208	183 102	46 33
Female householder, no husband present	46	41	31
Householder worked in 1989 With related children under 18 years	39	34 41	24 31
With reloted children under 5 years	8	8	-
Unrelated individuals for whom poverty status is determined	507	431	282
Nonfomily householder65 years ond over	262	235 10	129 10
Persons for whom poverty status is determined.	1 797	1 462	685
Persons under 18 yearsReloted children under 18 years	527	422 422	152 152
Reloted children 5 to 17 years Persons 65 years ond over	302	258 60	102 27
Income In 1989 Below Poverty Level	/ / /	00	21
Families	77	68	37
Percent below paverty level	20.4	22.4	30.1 24
Householder warked in 1989 With reloted children under 18 years	50 64	48 62	31
With related children under 5 years	24	24 29	- 6
Married-couple families Househalder worked in 1989	18	16	_
With related children under 18 years With related children under 5 years	25	23 16	_
Female householder, no husband present	. 39	39	31
Householder worked in 1989 With related children under 18 years	32 39	32 39	24 31
With reloted children under 5 years	. 8	8	-
Unrelated individuals Nonfamily householder	246	206 114	1 32 83
65 years and over	9	-	253
Persons Percent below poverty level	31.3	450 30.8	36.9
Persons under 18 years Related children under 18 years	. 204	155	77
Related children 5 to 17 years	. 119 !	155 110	77 77
Persons 65 years and over	. 35	26	13
Ratio of income in 1989 to poverty level:			
Persons below 50 percent of poverty level	. 325	277	196

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and camplementary threshold ore 400 persons. Dato bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		Clorke Cou	ınty
Area	Athens, GA MSA	Total	Athens city
PLACE OF BIRTH All persons	122 983	60 902	29 850
Native	121 458	59 629	29 126
LANGUAGE SPOKEN AT HOME AND ABILITY TO	1 525	1 273	724
SPEAK ENGLISH			
Linguistically isolated households	1	163	102
Persons 5 years and over Speak o longuage ather than English	115 607 3 559	58 099 2 555	28 979 1 400
Do not speak English "very well" In linguisticolly isolated hausehalds	1 092	781	456
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	276	266	162
Persons 3 years and over enrolled in school	42 567	28 092	17 432
Preprimory school		974 392	253 85
Elementory or high school Public school		5 763 4 789	1 510 1 165
College Public college	23 805	21 355 20 753	15 669 15 330
EDUCATIONAL ATTAINMENT	22 717	20 733	13 330
Persons 25 years and over	70 294	30 864	12 431
Less thon 9th grade 9th to 12th grade, no diplomo	8 393 10 728	2 014 2 565	912 1 033
High school graduote (includes equivolency) Some college, no degree	18 483	5 795 4 624	2 119 1 821
Associate degree	2 804	1 367	370
Bachelor's degree Groduate or professional degree		7 409 7 090	3 278 2 898
Percent high school graduate or higher	72.8	85.2	84.4
Percent bochelor's degree or higher	29.0	47.0	49.7
FERTILITY Children ever born per 1,000 women 15 to 44 years	841	489	239
RESIDENCE IN 1985			
Persons 5 years and overSome house	115 607 51 677	58 099 19 432	28 979 7 495
Different house in United States	62 852	37 693	20 929
Centrol city of this MSA/PMSA Remainder of this MSA/PMSA	18 377	5 185 5 642	2 928 1 377
Different MSA/PMSA Not in an MSA/PMSA	26 549	19 482 7 384	12 873 3 751
Abrood	1 078	974	555
JOURNEY TO WORK			
Workers 16 years ond over Cor, truck, or von	54 695	29 379 26 270	12 850 10 456
Drove alone Corpooled		23 423 2 847	9 259 1 197
Public tronsportationOther meons	558	488 1 817	429 1 584
Worked ot home	1 829	804	381
Mean travel time to work (minutes) Worked in MSA/PMSA of residence	50 280	15.4 26 348	13.7 11 551
Centrol city Outside centrol city		18 886 7 462	9 433 2 118
Worked outside MSA/PMSA of residence	9 549	3 031	1 299
LABOR FORCE STATUS	99 993	52 682	27 576
Persons 16 years and over	64 292	31 873	14 282
EmployedUnemployed		30 074 1 519	13 275 860
Percent of civilian labor force Femoles 16 years and over	4.8	4.8 27 426	6.1 14 555
Employed	27 973	14 242	6 286
Unemployed With own children under 6 yeors	6 288	791 2 378	458 686
In lobor forceWith own children 6 to 17 years only	4 155	1 619 2 468	44 58
In lobor force	5 740	1 895 6 566	46: 4 870
Persons 16 to 19 years	1 485	422	15
Unemployed or nat in labor force Not high school groduote		148 239	79
EmployedUnemployed	364	124 26	3
Not in lobor force		89	2
WORK STATUS IN 1989			
Persons 16 years and over who worked in 1989	75 944	41 537	21 465
Usually worked 35 or mare hours per week 50 to 52 weeks	. 55 240	27 003 15 875	12 07: 5 27:
DISABILITY	35 400	15 575	V 2/-
Civilian noninstitutionalized persons 16 to 64	0, -,,	4/ 500	04.07
With a mability or self-care limitation	. 2 917	46 508 893	24 07 34
With a mobility limitation In lobor farce	. 1819	682 145	24 4
With a self-core limitation	. 1 838	476 2 580	18
With a work disobility	2 642	1 148	45
Prevented from workingNa wark disability	3 220 80 065	1 072 43 928	48 22 97
In labor force Civilian noninstitutionalized persons 65 years		29 631	13 31:
and aver	12 003	5 335	3 01:
With a mobility ar self-care limitationWith a mobility limitation	. 2 318	1 137 904	68- 520
With a self-care limitation		638	38

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		Clorke Cou	unty
Area	Athens, GA MSA	Total	Athens city
OCCUPATION Employed persons 16 years and over	60 913 6 899 10 931 2 582 7 827 8 686 112 897 4 945 2 040 7 311 4 138 2 510 2 035	30 074 3 779 7 656 1 609 4 143 4 455 79 537 2 752 527 2 018 1 015 846 658	13 275 1 235 3 232 745 1 992 1 856 55 328 1 824 227 709 368 373
INCOME IN 1989	46 721 4 304 4 961 4 886 8 579 7 245 7 611 5 709 1 862 1 564 25 775 33 703 29 598 34 731	24 180 2 833 2 997 2 669 4 190 3 273 3 238 2 797 1 107 1 076 23 283 33 668 11 917 39 513 13 690	11 531 1 993 2 047 1 391 1 991 1 226 817 408 382 16 596 27 170 4 064 36 812
With earnings	46 721 39 257 32 639 10 342 7 242 2 387 3 330	24 180 20 515 31 162 4 646 7 683 798 3 448	11 531 9 314 24 617 2 488 7 953 409 3 211
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 yeors (dollors) Morried-couple families (dollars) With own children under 18 yeors (dollors) Female householder, no husband present	42 679 41 833 45 721 45 645	49 618 48 976 54 091 54 375	48 103 49 026 53 593 56 016
(dollors) With own children under 18 yeors (dollors) POVERTY STATUS IN 1989	23 692 17 665	26 677 19 821	24 204 18 496
All Income Levels In 1989 Familles	30 236 25 157 15 289 6 208 25 153 21 329 12 387 5 267 3 909 2 875 2 395 770	12 467 10 371 5 911 2 456 9 973 8 435 4 508 2 036 2 010 1 514 1 204 365	4 409 3 459 1 729 781 3 309 2 637 1 199 570 860 618 465
Unrelated Individuols for whom poverty status is determined. Nonfomity householder	25 815 16 562 3 980 115 828 25 569 25 415 18 183 11 886	19 777 11 772 1 791 54 438 9 046 8 985 6 301 5 248	12 279 7 066 1 132 23 576 2 364 2 357 1 553 2 970
Income In 1989 Below Poverty Level Families Percent below poverty level. Householder worked in 1989 With reloted children under 18 yeors. With reloted children under 5 yeors. Morried-cauple families Householder worked in 1989 With reloted children under 5 yeors. With reloted children under 5 yeors.	855 839 441	958 8.0 683 662 327 335 219 197 104	485 11.9 345 306 188 188 109 97 71
Female hauseholder, no husband present Householder worked in 1989 With reloted children under 18 years. With reloted children under 5 yeors. Unrelated individuals Nonfomily householder 65 yeors ond over Persons Percent below poverty level. Persons under 18 yeors Reloted children under 18 yeors Reloted children under 18 yeors Persons 5 yeors ond over	616 835 389 12 567 6 470 1 420 20 262 17.5 3 169 3 082 2 109	516 378 429 206 10 560 4 946 562 12 844 23.6 842 801 578 700	226 178 188 108 7 488 3 455 365 8 604 36.5 362 352 235 243
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	10 390	7 916 15 201	5 586 9 723

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Dota based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clorke Caunty					Totals far split t	rocts/BNA's in Cla	rke County
Area	Athens, GA MSA	Total	Athens city	Gaines School	Jockson County	Modison County	Oconee County	Troct 3	Tract 4	Troct 11
All housing units	62 735	35 971	18 499	5 219	11 775	8 428	6 561	2 799	638	2 516
YEAR STRUCTURE BUILT										
1989 to Morch 1990	1 907 9 388 8 854 16 018 11 325 5 870 3 147 6 226	623 5 151 4 969 8 802 7 462 3 709 1 950 3 305	138 1 982 1 360 3 309 4 424 2 904 1 569 2 813	52 939 1 091 1 625 1 094 244 148 26	617 1 751 1 520 2 670 1 837 1 173 713 1 494	283 1 128 1 200 2 583 1 309 727 284 914	384 1 358 1 165 1 963 717 261 200 513	6 433 348 453 657 337 151 414	48 65 239 234 36 -	32 304 311 507 555 370 214 223
BEDROOMS										
No bedroom	904 6 767 22 806 24 145 6 418 1 695	801 5 575 14 017 10 894 3 761 923	654 4 434 7 150 4 335 1 483 443	47 551 2 441 1 422 676 82	37 612 4 231 5 561 1 077 257	25 342 2 997 4 264 602 198	41 238 1 561 3 426 978 317	21 596 1 331 659 149 43	58 279 278 23 -	223 633 942 517 164 37
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium hausing units	591 1 237 72	591 1 197 72	299 822 46	199 287 17	4 -	4 -	32	31 5	16	71 251 9
SELECTED STRUCTURAL CHARACTERISTICS	40.000							. 700	400	0.500
Complete kitchen facilities Source of woter, public system or private company Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	62 288 43 725 33 107 605 265 242 57 787	35 845 33 750 28 613 146 57 57 33 170	18 414 18 455 18 076 85 4 57	5 219 5 043 4 456 6 6 - 4 886	11 653 4 659 3 039 193 72 90	8 327 1 730 593 194 108 64 7 740	6 463 3 586 862 72 28 31 6 156	2 790 2 799 2 768 9 - 9 2 512	638 638 638 - - - -	2 508 2 511 2 463 12 - 12 2 367
HOUSE HEATING FUEL										
Utility gas	25 052 8 365 20 158 917 3 221 74	17 795 1 506 12 896 471 463 39	9 832 319 6 589 194 58 20	2 587 157 2 073 17 44 8	3 204 3 340 2 779 192 1 192 14	1 742 2 502 2 209 179 1 093	2 311 1 017 2 274 75 473 6	1 418 81 872 109 17	60 4 550 - -	1 096 29 1 212 25 - 5
VEHICLES AVAILABLE										
None	5 284 17 656 21 634 13 213 1.8	3 538 11 542 11 924 6 166 1.7	2 822 6 691 4 882 2 617 1.5	164 1 607 2 095 1 020 1.9	874 2 825 4 138 2 884 2.0	526 2 063 2 821 2 330 2.1	346 1 226 2 751 1 833 2.1	561 954 721 276 1.3	31 344 163 76 1.5	128 1 079 782 378 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979	33 831 3 492 9 466 4 857 7 961 8 055 23 956 12 613 7 991 1 772 929 651	14 652 1 477 4 062 2 043 3 447 3 623 18 518 10 114 6 270 1 174 652 308	5 669 396 1 124 692 1 152 2 305 11 343 6 146 3 677 726 529 265	1 864 126 606 274 525 333 3 022 1 735 1 074 147 46	8 056 858 2 146 1 093 1 774 2 185 2 665 1 212 831 304 133 185	6 353 508 1 689 977 1 588 1 591 1 387 636 366 192 90 103	4 770 649 1 569 744 1 152 656 1 386 651 524 102 54	804 35 102 126 149 392 1 708 895 531 99 125 58	15 5 6 4 - 599 440 159 - -	744 104 149 97 110 284 1 623 920 593 41 42 27
SELECTED CHARACTERISTICS										
No telephone in unit	5 192 10 114 7 858 205 428 2 109 57 280 55 483 1 797 507 452 55	2 339 5 023 3 733 24 173 1 106 33 056 31 969 1 087 114 87 27	1 431 3 222 2 188 4 107 883 16 951 16 281 670 61 49	152 508 367 - 22 76 4 880 4 819 61 6 6	1 642 2 453 1 961 63 170 487 10 559 10 207 352 162 153	908 1 651 1 351 100 68 297 7 568 7 321 247 172 163	303 987 813 18 17 219 6 097 5 986 111 59 49	335 436 327 	13 - - - - 614 517 97 - -	31 322 269 - 40 2 355 2 249 106 12 -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied hausing units	39 970 18 054 12 825 3 430 9 395	45 137 17 334 9 089 1 391 7 698	41 394 14 436 6 396 773 5 623	51 008 21 537 1 116 83 1 033	32 218 19 142 1 718 846 872	32 360 18 763 1 364 862 502	47 326 24 875 654 331 323	21 581 14 182 1 052 230 822	18 440 11 294 372 5 367	59 277 15 372 806 64 742

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on somple and subject to sompling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	Totals for	split trocts/BNA's	s in Clorke County	r—Con.			Athens city, (y, Clorke County					
Area	Troct 13.02	Troct 14.02	Troct 15.01	Troct 15.02	Troct 1	Troct 2	Tract 3 (pt.)	Tract 4 (pt.)	Troct 5	Tract 6			
All housing units	2 965	2 670	5 349	2 961	522	982	2 799	638	225	1 513			
YEAR STRUCTURE BUILT													
1989 to March 1990	137 372 636 1 017 642 89 47 25	69 508 375 779 463 204 96 176	52 939 1 157 1 672 1 094 244 165 26	159 778 417 1 019 311 40 68 169	5 47 - 326 12 17 21 94	4 65 21 177 121 68 115 411	6 433 348 453 657 337 151 414	- 48 65 239 234 36 - 16	37 42 25 65 16 20 20	164 72 186 253 239 183 416			
BEDROOMS													
No bedroom	10 200 1 313 1 102 238 102	139 968 1 338 211 14	47 572 2 502 1 470 676 82	41 127 854 1 047 715 177	80 196 170 60 16	41 301 468 106 37 29	21 596 1 331 659 149 43	58 279 278 23 - -	72 82 39 28 -	77 536 640 163 66 31			
CONDOMINIUM HOUSING UNITS													
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condaminium housing units	40 44 -	=======================================	199 287 17	44 75 -	20 56 -	Ξ	31 5	16	15 57 —	81 92 -			
SELECTED STRUCTURAL CHARACTERISTICS													
Complete kitchen focilities Source of water, public system or private compony Sewage disposal, public sewer Lacking complete plumbing focilities Owner-occupied housing units Occupied housing units	2 965 2 625 1 913 8 - 8 2 718	2 655 2 119 1 109 37 37 - - 2 395	5 349 5 173 4 586 6 6 -	2 946 2 709 1 875 - - - - 2 795	507 522 522 8 - 8	982 982 982 8 4 4	2 790 2 799 2 768 9 - 9	638 638 638 - - - -	225 225 225 - - - 213	1 488 1 505 1 484 19 - 6			
HOUSE HEATING FUEL	2 /18	2 395	4 777	2 /93	404	900	2 312	014	213	1 373			
Utility gos	1 133 153 1 273 43 116	1 186 380 659 96 63	2 659 180 2 091 17 44	1 179 126 1 390 29	172 10 295 7 -	622 16 252 4 6	1 418 81 872 109 17	60 4 550 - -	44 - 157 6 6	1 010 37 331 - -			
VEHICLES AVAILABLE			·										
None	251 896 1 119 452 1.7	161 778 921 535 1.8	217 1 659 2 103 1 020 1.8	58 516 1 175 1 046 2.3	241 176 60 7 .7	277 362 172 89 1.1	561 954 721 276 1.3	31 344 163 76 1.5	12 116 60 25 1.5	473 562 203 140 1.0			
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupled housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	177 381 121 386 196 1 457 686 656 88	1 704 193 440 193 558 320 691 319 244 92 33	1 874 126 606 274 535 333 3 125 1 761 1 151 147 46 20	1 701 266 507 322 388 218 1 094 802 233 48	25 13 7 - 5 459 218 146 69 26	250 32 63 21 36 98 650 303 225 74 27 21	804 35 102 126 149 392 1 708 895 531 99 125 58	15 5 6 4 - - 599 440 159 - -	15 5 10 - - 198 164 34 - -	238 23 69 23 25 98 1 140 569 371 105 73 22			
SELECTED CHARACTERISTICS													
No telephone in unit	258 - 38 2 710 2 591 119 8	182 306 282 10 - 31 2 358 2 253 105 37 22	170 518 377 	68 299 295 - 38 2 795 2 784 11 - -	112 101 5 - 84 476 445 31 8 8	126 266 112 4 19 142 892 858 34 8	335 436 327 9 123 2 503 2 385 118 9	13 - - - - - 614 517 97 - -	- - - - 213 180 33 - -	236 258 97 - 33 129 1 372 1 308 64 6			
Mean household income in 1989: Owner-occupied hausing units (dallars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied hausing units Renter-occupied housing units	39 606 22 190 481 91	29 573 22 522 345 170 175	50 793 21 028 1 189 83 1 106	70 841 16 150 645 82 563	15 054 10 798 334 20 314	24 689 11 921 372 68 304	21 581 14 182 1 052 230 822	18 440 11 294 372 5 367	5 283 8 504 151 10 141	28 953 12 679 670 42 628			

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Athens city, Clorke	County—Con.										
Area	Troct 7	Tract 8	Tract 9	Tract 10	Tract 11 (pt.)	Tract 12	Tract 13.02 (pt.)	Tract 14.02 (pt.)	Tract 15.01 (pt.)	Tract 15.02 (pt.)						
All housing units	1 824	1 307	1 678	1 715	2 516	1 268	755	288	130	339						
YEAR STRUCTURE BUILT																
1989 to Morch 1990	111 48 134 252 512 255 512	64 60 124 613 362 47 37	- 49 176 713 396 213	6 192 82 139 156 312 315 513	32 304 311 507 555 370 214 223	10 114 63 376 459 215 14	30 83 121 280 217 24 -	37 12 120 110 - - 9	- 66 47 - 17	45 283 - - 7 - 4						
BEDROOMS																
No bedroom	23 344 856 469 87 45	5 168 789 233 112	6 518 746 295 109	38 470 688 308 163 48	223 633 942 517 164 37	5 335 223 408 214 83	10 88 392 237 21 7	30 14 202 42	21 61 48 -	134 23 182						
CONDOMINIUM HOUSING UNITS																
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	46 21 -	Ξ	27 -	26 119 32	71 251 9	53	40 44 -	Ξ	Ξ	55 -						
SELECTED STRUCTURAL CHARACTERISTICS																
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	1 818 1 824 1 797 - - - 1 651	1 307 1 298 1 189 - - - 1 253	1 667 1 671 1 632 21 - 10 1 491	1 704 1 711 1 684 - - - 1 574	2 508 2 511 2 463 12 - 12 2 367	1 268 1 268 1 259 - - - 1 192	755 744 676 8 - 8	288 288 288 - - - 276	130 130 130 - - - - 113	339 339 339 - - - 339						
HOUSE HEATING FUEL																
Utility gas	1 152 26 460 6 7	1 102 13 129 - 9	899 43 531 5 13	1 050 11 488 25 -	1 096 29 1 212 25 	660 7 518 7 - -	251 12 392 - - -	220 - 56 - -	72 23 18 - -	4 7 328 - - -						
VEHICLES AVAILABLE																
None	203 696 545 207 1.5	31 307 586 329 2.1	530 608 252 101 1.0	71 677 550 276 1.8	128 1 079 782 378 1.7	119 416 384 273 1.8	64 293 218 80 1.5	21 45 97 113 2.2	53 52 8 - .6	7 4 81 247 3.2						
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1980 to 1984 1970 to 1979 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	692 29 158 99 90 316 959 531 307 63 40 18	976 28 198 160 295 295 277 108 99 46 9	363 4 21 36 63 239 1 128 566 290 92 83 97	517 46 140 37 63 231 1 057 574 417 37 22	744 104 149 97 110 284 1 623 920 593 41 42 27	610 45 135 71 85 274 582 322 137 54 69	167 20 61 12 31 43 488 215 218 42	236 - 5 6 195 30 40 8 32 - -	10 - - 10 - 103 26 77 - -	7 7 - - 332 287 41 4						
SELECTED CHARACTERISTICS																
No telephone in unit	98 366 289 - 70 1 651 1 604 47	27 353 343 - 6 16 1 253 1 234 19	335 326 191 - 33 155 1 481 1 423 58 10	27 206 191 - 13 1 574 1 563	31 322 269 - 40 2 355 2 249 106 12	14 446 247 7 104 1 192 1 187 5	51 99 78 - - - 647 633 14 8	8 22 22 - - - 276 243 33	18 10 10 - - 113 113	- 11 7 - - 7 339 339 -						
1.00 or less persons per room 1.01 or more persons per room	=	Ξ	10	-	12	Ξ	8 -	-	_	=						
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	29 068 18 911 342 106 236	47 265 29 874 78 40 38	18 138 12 073 758 106 652	61 170 14 844 588 19 569	59 277 15 372 806 64 742	69 217 14 174 289 12 277	41 548 22 815 156 6 150	23 476 22 944 62 45 17	10 800 6 102 73 - 73	21 872 6 975 293 - 293						

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

[Data based on sample and subject to sampling voriobility, Census Tract or Block Numbering	Goines School CDP, Clorke County				moinder of Clorke County			
Area	Troct 15.01 (pt.)	Troct 3 (pt.)	Troct 4 (pt.)	Troct 11 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Tract 14.01	Troct 14.02 (pt.)
All housing units	5 219	-	-	-	2 210	2 670	2 353	2 382
YEAR STRUCTURE BUILT								
1989 to March 1990	52	-	-	-	107 289	123 639	20 333	69 471
1985 to 1988 1980 to 1984 1970 to 1979	1 091	Ξ	-	=	515 737	394 854	818 599	363
1960 to 1969	1 094	=	=	=	425 65	533 114	327 138	659 353 204
1950 to 1959 1940 to 1949 1939 ar earlier	. 148	-	=	=	47 25	9	17 101	96 167
BEDROOMS	20	-	-	_	23	7	101	,0.
No bedroom		-	_	-	=	43	16	100
bedrooms	. 2 441	=	Ξ.	_	112 921	184 615	58 1 209	109 954
bedroomsbedrooms	. 676	Ξ	Ξ	=	865 217	1 181 554	924 127	1 136 169
or more bedrooms	. 82	-	-	-	95	93	19	14
CONDOMINIUM HOUSING UNITS Owner-occupied condominium housing units	. 199	_	_	_	_	39	10	_
Renter-occupied condominium housing units /ocont condominium housing units	. 287	Ξ	-	_	Ξ	59 9	9 -	=
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities Source of woter, public system or privote compony	5 219 5 043		=	_	2 210 1 881	2 670 2 441	2 342 1 718	2 367 1 831
ewoge disposol, public sewerocking complete plumbing focilities	1 156	=	_	-	1 237	1 716 3	771 15	821 37
Owner-occupied housing units Renter-occupied housing units	. 6			=	_	3 -	7	37
Occupied housing units		-	-	-	2 063	2 467	2 154	2 119
HOUSE HEATING FUEL								
Utility gas Hottled, tonk, or LP gos	. 2 587 157	-	=	-	882 141	1 349 118	991 272	966 380 603 96 63
ectricity	. 2 073	=	=	=	881 43	917 30	771 62	603
uel oil, kerosene, etc	. 44	=	=	=	116	53	58	63 11
/EHICLES AVAILABLE								
lone		-	-	_	187 603	82 610	92 780	140 733
or more	. 2 095	=	=	=	901 372	1 159 616	962 320	824 422
/ehicles per household	1.9	Ξ	Ξ.	Ξ	1.8	2.0	1.8	1.8
YEAR HOUSEHOLDER MOVED INTO UNIT	1 044				1 094	1 690	1 162	1 468
Owner-occupied housing units	. 126	Ξ	=	Ξ	157 320	318 622	28 448	193
985 to 1988	_ 1 274	Ξ	Ξ	=	109 355	219 397	231 267	435 187 363
970 ta 1979 969 or eorlier Renter-occupied housing units	. 333	Ξ	Ξ.	Ξ.	153 969	134 777	188 992	290 651
1989 to March 1990 985 to 1988	. 1 735	=	=	=	471 438	508 238	428 437	311
980 to 1984 970 to 1979	_ 147	_	=	=	46 14	31	88 30	92
969 ar eorlier	46 20	Ξ.	Ξ	Ξ	-	=	9	3
SELECTED CHARACTERISTICS								17.
No telephone in unit Householder 65 years and over		_		_	207 202	64 291	241 228	174 284
Owner-occupied housing units Lacking complete plumbing focilities	_ 367	Ξ	Ξ		180	267 3	183 7	260 10
No telephone in unitNa vehicle available	_ 22	=	Ξ	-	38	17 38	27 9	31
Complete plumbing focilities	4 880	-	-	-	2 063	2 464 2 375	2 147 2 068	2 082 2 010
1.00 or less persons per room	61	Ξ	=	=	1 958 105	2 3/3	79 7	72
acking camplete plumbing focilities 1.00 or less persons per room	_ 6	-	Ξ	=	=	3	7	22 15
1.01 or more persons per room Mean household income in 1989:	-	-	-	-	_	-		
Owner-occupied housing units (dollars) Renter-occupied housing units (dollars)	_ 21 537	-	=	_	39 310 21 875	53 524 27 243	28 217 19 941	30 553 22 496
Househald income in 1989 below poverty level Owner-occupied housing units	1 116	_	-	_	325 85	286 105	329 136	283 125
Renter-accupied housing units	1 033	_	-	-	240	181	193	158

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoine	der of Clorke County—	·Con.	Jackson Caunty						
Area	Troct 15.01 (pt.)	Tract 15.02 (pt.)	Troct 16.98	Troct 101	Tract 102	Troct 103	Tract 104	Tract 105		
All housing units	-	2 622	16	2 374	1 120	1 376	1 526	1 326		
YEAR STRUCTURE BUILT 1989 to Morch 1990	-	114 495 417 1 019 304 40 64	3 11 2 -	160 484 400 457 322 180 144 227	55 184 178 249 157 80 38	37 110 126 346 228 184 163 182	57 175 58 284 313 254 81 304	39 202 171 400 212 125 69 108		
BEDROOMS	_	107		221	1//	102	•			
No bedroom	= = = = = = = = = = = = = = = = = = = =	41 127 720 1 024 533 177	- - 7 7 2	10 65 825 1 199 234 41	18 78 309 576 122 17	- 131 542 593 74 36	97 614 625 139 51	2 66 508 650 75 25		
CONDOMINIUM HOUSING UNITS Owner-occupied condominium housing units	_	44	_	-	_	_	_	_		
Renter-occupied condominium housing units Vocont condominium housing units	=	20	Ξ.	=	Ξ	Ξ	=	=		
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of woter, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	-	2 607 2 370 1 536 - - - - 2 456	16 11 - - - - 13	2 364 646 393 30 13 10 2 164	1 092 383 137 37 15 14	1 374 1 032 861 16 - 16 1 259	1 507 966 802 43 29 14	1 291 406 23 12 12 -		
HOUSE HEATING FUEL										
Utility gos	= = = = = = = = = = = = = = = = = = = =	1 175 119 1 062 29 71	13 - - - - -	600 659 636 29 240	162 476 219 23 136	641 186 346 14 72	692 274 232 23 123	279 393 390 11 168		
VEHICLES AVAILABLE										
None 1 2 2 3 or more Vehicles per household	=	51 512 1 094 799 2.2	- 6 7 - 1.5	135 581 865 583 2.0	82 193 417 324 2.1	152 396 425 286 1.8	153 404 512 275 1.8	487 411 2.2		
YEAR HOUSEHOLDER MOVED INTO UNIT							244	054		
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	-	1 694 259 507 322 388 218 762 515 192 44 ——————————————————————————————————	11 - - 9 - 2 2 - 2 - -	1 559 160 528 215 319 337 605 308 143 62 39 53	838 134 260 174 125 145 178 90 64 2	910 65 186 101 229 329 349 140 129 47 8	964 46 200 102 242 374 380 155 111 46 30 38	954 71 249 165 227 242 287 95 121 50 10		
SELECTED CHARACTERISTICS										
No telephone in unit Householder 65 years and over Owner-occupied housing units Lacking complete plumbing focilities No telephone in unit No vehicle ovoiloble Complete plumbing focilities 1.00 or less persons per room Locking complete plumbing focilities.	-	68 288 288 - 31 2 456 2 445 11 -	2 - - - - 13 13 - -	416 436 326 9 56 73 2 141 2 089 52 23	168 161 143 - 10 36 987 915 72 29	148 388 293 16 23 91 1 243 1 203 40 16	175 389 319 25 20 89 1 301 1 241 60 43 43	140 197 149 12 24 4 49 1 229 1 195 34 12 12		
1.00 or less persons per room 1.01 or more persons per room Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	- - - - -	71 044 20 147 352 82 270	14 527 12 000 2 2	32 678 19 690 322	31 725 16 760 183 118 65	33 130 15 959 228 98 130	30 169 15 900 270 88 182	32 601 22 379 152 80 72		

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Jackson County-	—Con.			Madisan Co	unty		
Area	Tract 106	Tract 107	Tract 201	Tract 202	Troct 203	Tract 204	Troct 205	Tract 206
All housing units	1 973	2 000	1 606	1 328	1 324	1 371	2 044	755
YEAR STRUCTURE BUILT								
1989 to Morch 1990	119 335 287 533 302 146 80 171	150 261 300 401 303 204 138 323	43 258 215 502 264 84 62 178	48 178 139 433 183 183 53	24 118 160 306 199 167 80 270	64 197 159 361 265 113 41 171	87 253 399 786 293 119 17	17 124 128 195 105 61 31
BEDROOMS								
No bedroom 1 bedroom 2 bedrooms 3 bedrooms 4 bedrooms 5 or more bedrooms	5 81 669 982 199 37	2 94 764 936 234 50	3 53 617 775 128 30	6 33 535 611 120 23	7 74 447 651 93 52	- 56 515 661 92 47	9 86 603 1 154 155 37	40 280 412 14 9
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	4	=	- -	4 -	Ξ	=	Ξ	Ξ Ξ
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 952 292 179 27 1 1	2 073 934 644 28 2 2	1 593 147 33 30 27	1 320 249 86 15 6 5	1 274 515 313 71 26 33	1 360 372 53 17 9 5	2 044 437 96 35 26	736 10 12 26 14 12
Occupied housing units	1 779	1 918	1 465	1 194	1 213	1 302	1 875	691
HOUSE HEATING FUEL								
Utility gas	366 696 415 43 245	464 656 541 49 208	177 595 400 44 249	196 428 381 47 142	383 394 282 19 128 7	458 228 365 50 193 8	516 537 575 19 228	12 3 20 206 - 153
VEHICLES AVAILABLE								
None	152 482 649 496 2.0	139 487 783 509 2.0	96 346 538 485 2.2	76 284 451 383 2.1	182 285 344 402 2.0	71 356 51 0 365 2.0	55 622 723 475 2.0	46 170 255 220 2.1
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 347 181 349 173 317 327 432 215 134 51 15	1 484 201 374 163 315 431 434 209 129 46 20	1 267 80 398 189 290 310 198 91 44 31 17	998 107 266 119 269 237 196 87 77 16 8	983 38 243 104 232 366 230 53 64 47 28 38	1 008 111 242 200 170 285 294 132 64 59 30	1 482 142 321 277 497 245 393 261 96 20 7	615 30 219 88 130 148 76 12 21 19
SELECTED CHARACTERISTICS			,•	·				
No telephone in unit	326 386 326 1 8 779 1 763 1 715 48 16	269 496 405 	181 316 289 6 27 53 1 438 1 393 45 27 27	182 261 206 6 2 55 1 183 1 144 39 11	145 405 327 34 23 115 1 154 1 126 28 59 50	145 273 214 8 7 35 1 288 1 251 37 14	211 221 195 25 - - 1 840 1 755 85 35 35	44 175 120 21 9 39 665 652 13 26 26
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	31 073 20 317 292 148 144	33 581 21 442 271 160	32 982 20 294 248 171 77	34 353 16 425 204 130 74	33 681 17 127 255 162 93	32 950 17 143 197 107 90	30 643 22 999 340 222 118	28 907 10 106 120 70 50

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dato bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			(Oconee County			
Area	Troct 301.98	Troct 302	Tract 303	Troct 304	Troct 305	Troct 306	Tract 307.98
All housing units	1 543	1 403	1 023	1 486	469	547	90
YEAR STRUCTURE BUILT							
1989 to Morch 1990	149 289 251 377 208 87 73 109	55 392 264 453 152 44 16 27	41 165 279 411 31 21 31 44	96 277 220 480 196 69 50 98	12 110 68 112 70 16 16 65	4 87 77 117 60 18 14	27 38 6 13 - 6
BEDROOMS							
No bedroom	4 50 413 816 224 36	24 47 432 618 204 78	9 27 157 621 180 29	50 275 862 233 66	14 144 235 57 19	4 50 133 240 65 55	- 7 34 15 34
Owner-occupied condominium hausing units	_	_	_	_	_	_	_
Renter-occupied condominium hausing units	=	32	-	Ξ	-	Ξ	Ξ
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen facilities	1 523 654 69 15 6 -	1 384 1 143 426 - - - 1 266	1 016 477 16 - - - 988	1 479 1 152 337 9 - 9	461 17 - 8 - 8 439	510 78 - 40 22 14	90 65 14 - - - 74
HOUSE HEATING FUEL							
Utility gos	447 371 506 33 113	696 78 441 15 36	372 186 344 4 82	691 97 562 11 50	136 212 10 81	82 137 170 2 111 6	23 12 39 - -
VEHICLES AVAILABLE							
None	70 357 651 392 2.0	126 264 560 316 1.9	27 161 436 364 2.3	65 257 651 438 2.2	10 67 198 164 2.3	48 120 210 130 2.0	- 45 29 2.4
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units 1989 to Morch 1990	1 126 192 308 189 247 190 344 156 136 30 21	782 108 298 126 163 87 484 278 190 6 - 10	887 114 308 161 237 67 101 38 45 18	1 126 165 386 137 277 161 285 114 101 33 222 15	384 23 140 39 113 69 55 22 10 15 8	398 20 107 86 109 76 110 36 42 - 3 3	67 27 22 6 6 7 7 - -
SELECTED CHARACTERISTICS							
No telephone in unit	100 237 212 - 3 54 1 464 1 444 20 6	101 171 99 - 4 73 1 266 1 235 31 - -	21 157 146 - 5 21 988 982 6 - -	57 204 159 5 5 37 1 402 1 377 25 9	12 87 79 - 10 431 427 4 8 8	12 125 112 13 - 24 472 454 18 36 26	- 6 6 - - 74 67 - -
Mean household Income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	49 082 24 752 155 80 75	51 590 23 996 186 41 145	45 115 22 248 44 35	46 070 26 612 120 66 54	35 248 18 797 81 51 30	38 217 29 393 55 45 10	141 757 35 700 13 13

Table 33. Financial Characteristics of Housing Units: 1990

[Dota based an sample ond subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clorke County					Totals for split	tracts/BNA's in Cl	orke County
Area	Athens, GA MSA	Total	Athens city	Goines School CDP	Jackson County	Modison County	Oconee County	Troct 3	Troct 4	Troct 11
Specified owner-occupied housing units	21 734	11 643	4 931	1 537	4 043	2 740	3 308	682	4	639
SELECTED MONTHLY OWNER COSTS With a mortgage	14 245	8 025	2 622	1 269	2 126	1 521	2 573	283	4	357
Less than \$300	897 1 354	412 714	236 374	49 105	225 259	193 183	67 198	79 77	-	26 11
\$400 to \$499	1 721 1 932	886 997	298 390	156 148	308 337	286 261	241 337	40 15	= =	63 57
\$600 to \$799 \$800 to \$999	3 492 2 131	1 904 1 338	512 347	315 273	562 226	404 134	622 433	45 9	-	77 81
\$1,000 to \$1,499 \$1,500 to \$1,999	2 001 429	1 268 320	327 73	190 33	161 35	58 2	514 72	18 -	=	16
\$2,000 or more	288 670	186 712	65 607	717	13 580	532	89 751	372	775	870 282
Not mortgaged	7 489 804	3 618 235	2 309	268 9	1 917 331	1 219 160	735 78	399 29	-	108
5100 to \$199 5200 to \$299	3 716 2 060	1 456 1 248	1 042 717	85 123	1 082 404	834 207	344 201	309 51	=	81 57
3300 to \$399 400 to \$499	583 149	428 115	260 93	35 16	58 17	16	81 16	10	=	24 12
6500 ar more Medion (dollars)	177 180	136 208	86 200	224	25 156	151	15 184	159	-	241
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	5 400	2 427	1 507	211	1 362	885	526	402		99
Less than 20 percent	2 047	2 627 748	461	211 56	674	464 95	161	140 42	= =	30 10
20 to 24 percent 25 to 29 percent 30 to 34 percent	596 494 440	270 280 271	199 200 137	24 22 26	167 99 71	44 50	64 71 48	79 25	-	9
35 percent or moreNot computed	1 727 96	271 1 031 27	483 27	83	328 23	212 20	156 26	116	-	41
Medion	25.1	30.0 2 512	27.0 1 170	30.7 225	19.9 1 159	18.8 725	26.8 771	26.2 118	- 4	30.3 161
Less thon 20 percent20 to 24 percent	5 167 2 821 682	1 338 346	752 168	125 7	731 120	468 94	284 122	90	=	107 24
25 to 29 percent	637 491	302 284	71 100	26 16	158 74	72 66	105	13 7	4	19
35 percent or moreNot computed	536	242	79	51	76	25	193	8	_	ii -
Median	18.3 4 624	18.9 2 290	16.0 952	18.1 359	14.4 814	14.2 690	24.2 830	12.6 119	27.5	15.6 127
Less thon 20 percent	2 919 991	1 329 510	644 128	191 103	568 169	567 80	455 232	113	_	44
25 to 29 percent	475 142	283 105	92 48	50 7	61	38	93 29	<u> </u>	- -	52 19
35 percent or moreNot computed	97	63	40	8	11	2	21	_	-	6
Medion	16.9 6 543	18.0 4 214	14.8 1 302	19.2 742	15.3 708	13.0 440	18.9 1 181	11.1 43	-	26.3 252
Less thon 20 percent20 to 24 percent	5 170 880	3 312 587	i 117 118	595 116	594 72	387 48	877 173	33 10	=	215 12
25 to 29 percent	250 152	156 102	33 24	8 23	12 15	5	77 35		_	9 11
35 percent or more	89	57	10		13	-	19	_	=	5
Median 5pecified renter-occupied housing units	13.9 23 268	13.6 18 350	10.0- 11 298	13.2 3 022	12.1 2 405	11.5 1 248	16.3 1 265	10.0- 1 695	599	10.0 – 1 612
GROSS RENT Less than \$100	780	668	634	22	52	48	12	140	5	_
\$100 to \$199 \$200 to \$299	1 648 3 871	1 135 2 971	1 001 2 326	56 185	296 532	154 246	63 122	173 354	65 219	10 453
\$300 to \$399 \$400 to \$499	5 915 5 123	4 734 4 209	2 810 1 954	793 960	605 392	355 166	221 356	439 328	91 46	475 224
5500 to \$599 5600 to \$749	2 389 1 715	1 985 1 501	991 829	536 298	163 55	53 45	188 114	142 73	28 134	183 168
\$750 to \$999 \$1,000 or more	611	574 107	420 74	56 8	2 12	Ξ.	35 49	19	11	47 13
No cosh rent Median (dollars)	1 048	466 388	259 348	108 446	296 330	181 321	105 436	27 323	328	39 350
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS										
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	8 871	7 378	5 692	843	747	438	308	765 90	344 5	733
Less than 20 percent20 to 24 percent	392 230	350 195	350 182	7	11 24	22 11	9	46	36	10
25 to 29 percent	450 320	346 219	327 201	8 18	71 48	31 38	2 15	21 39	5 287	16 642
35 percent or moreNot computed	6 492 987	5 603 665	4 144 488	716 94	440 153	245 91	204 78 50.0+	497 72	11 50.0+	65 50.0+
Median	50.0+ 6 311	50.0+ 4 962	50.0+ 2 815	50.0+ 885	49.7 714	50.0+ 310	325 28	50.0+ 495 47	180 45	443 18
Less than 20 percent	769 896	519 676	319 498	31 90	146 157	76 27	36 49	77 56	23 15	89 103
25 to 29 percent	1 112	858 845	520 454	135 154	130 87	75 50 39	43 151	109 206	15 82	67 137
35 percent or mare	2 226 283	1 898 166	937 87	445 30	138 56	43 27.0	18 34.7	33.1	32.3	29 29.9
Medion	31.2 5 408 2 703	32.0 4 081 2 001	30.3 1 879 988	35.7 877 373	26.0 661 337	293 201	373 164	302 206	40 34	286 149
20 ta 24 percent 25 to 29 percent	1 506	1 191	463 184	299 101	153 86	49 12	113	61	-	23 59
30 to 34 percent	537 234 222	393 202 205	87 119	46 30	12 2	4	16 15	- 6	6	33 22
Nat computed	206 19.7	89 20.0	38 19.4	28 20.9	71 18.8	27 17.4	19 20.6	17.8	13.6	- 19.4
\$35,000 or mare Less than 20 percent	2 678 2 352	1 929 1 724	912 801	417 386	283 246	207 184	259 198	133 133	35 35	150 130
20 to 24 percent 25 to 29 percent	191	153 21	78 12	15	14	-	24		-	20
30 to 34 percent		41	12	,		_	_	_	-	-
35 percent ar mare	_			Ξ		_	_	-	_	-

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Tatals for	split tracts/8NA'	s in Clorke County	/—Con.	Athens city, Clarke County					
Area	Tract 13.02	Troct 14.02	Tract 15.01	Tract 15.02	Troct 1	Tract 2	Troct 3 (pt.)	Tract 4 (pt.)	Tract 5	Tract 6
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	1 076	1 071	1 547	1 420	5	202	682	4	5	182
With a mortgageess than \$300	871 33	779 76	1 269 49	1 181	-	86 13	283 79	4	-	43
5300 to \$399	31	141	105	7	=	9	77	Ξ.	-	12
6400 ta \$4995500 to \$599	138 159	108 136	156 148	65 46	_	11 14	40 15	=	Ξ.	_
6600 to \$799 6800 to \$999	251 139	166 96	315 273	349 231	_	24 7	45 9	4 -	_	8
51,000 to \$1,499	95 15	53 3	190 33	316 93	_	8 -	18	Ξ	_	8
52,000 ar mare Medion (dollars)	10 645	536	717	74 872	Ξ	- 536	372	- 775		959
Not mortgagedess than \$100	205 25	292	278	239 19	5	116 16	399 29		5	1 39 7
5100 to \$199	72 88	128	95	75	-	76 17	309 51	_	5	38 55
3300 to \$399	5	143 12	123 35	84 26	-	17	-	Ξ.	_	8 15
5400 to \$499	6 9	_	16	35	_	Ţ.	10	Ξ	-	16
Medion (dallors)HOUSEHOLD INCOME IN 1989 BY SELECTED	205	205	221	226	100–	148	159	-	125	230
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	047	070	201	150	5	100	400		5	72
Less than \$20,000	267 51	270 72	221 66	159 52	-	108 22	402 140	Ξ	-	18
20 to 24 percent 25 to 29 percent	29 18	22 40	24 22	9 9	5	6	42 79	_	-	25
30 to 34 percent	18 151	12 124	26 83	10 79	Ξ	9 58	25 116	Ξ	5	29
Not computed	37.1	30.4	29.7	34.7	27.5	7 38.1	26.2	Ξ	50.0 +	28.6
\$20,000 to \$34,999 Less than 20 percent	261 107	412 218	225 125	202		56 41	118 90	4	_	56 48
20 to 24 percent	40 54	72	7	12	_	9	13	-		_
25 to 29 percent	36	51 29	26 16	49 41	-	6	7 8	-	-	- 8
35 percent or moreNot computed	24	42	51	35	_		-	-	-	_
Medion 335,000 to \$49,999	22.9 224	19.1 224	18.1 359	27.4 209	_	10.0 11	12.6 119	27.5 -		12.5 16
Less thon 20 percent	107 57	145 30	191 103	64 97	Ξ	11	113	_	_	8
25 to 29 percent 30 to 34 percent	26 34	41 8	50	48	_	_	_	_	_	_
35 percent or moreNot computed		_	8	-	_	=	_	-	-	8
Medion	20.4	15.8	19.2	22.1	-	14.6	11.1	-		27.5 38
50,000 or more Less thon 20 percent	324 282	165 123	742 595	850 658	Ξ	27 27	43 33	Ξ	=	38 31 7
20 to 24 percent	32	28 12	116 8	117 31	Ξ	_	10	Ξ	Ξ.	<u>-</u>
30 to 34 percent	10	2	23	33	-	_	_	_	-	=
Not computed	14.3	14.5	13.2	14.8	_	10.0-	10.0-	-	_	10.0-
Specified renter-occupied housing units	1 406	676	3 125	1 065	459	643	1 695	599	198	1 140
GROSS RENT Less than \$100	12	-	31	-	95	42	140	.5	-	155 164
\$100 to \$199 \$200 to \$299	46 95	16 94	112 223 793	15 109	116 94	124 179	173 354	65 219	8	244
\$300 to \$399 \$400 to \$499	446 552	304 148	793 960	145 242	16 56	160 83	439 328	91 46	98 38	271 140
\$500 to \$599 \$600 to \$749	112	51 26	536 298	148 162	31 17	5 24	142 73	28 134	23 18	82 36 16
\$750 to \$999	5 9	11 2	56 8	215 14	28	_	19	11	8 5	16
Vo cosh rent————————————————————————————————————	35 412	24 367	108 441	15 506	6 212	26 283	27 323	328	395	16 300
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	412	307	~~,	300	212	200	020			
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	342	151	922	445	352	347	765	344	144	686
Less thon 20 percent	16	-	7	_	22 19	19 12	90 46	5	_	83 46
25 to 29 percent	l ii	-	19 18	-	37 53	53 26	21 39	36 5	8 –	85 24
30 to 34 percent	299	129	784	336	209	215	497 72	287 11	124 12	414
Not computed	50.0+	50.0+	94 50.0+	109 50.0+	12 40.2	49.0	50.0+	50.0+	50.0+	50.04
\$10,000 to \$19,999 Less thon 20 percent	318	206 37	909 40	263 25	46 13	192 17	495 47	180 45	32	275 63 40 36 54
20 to 24 percent 25 to 29 percent	51 38	27 27	90 144	5 21	11 10	43 83	77 56	23 15	7 6	36
30 to 34 percent35 percent or more	43	60 48	154 451	43 154	6	26 19	109 206	15 82	6 13	54 82
Not computed		7 30.7	30 35.4	15 45.6	6 23.2	4 27.0	33.1	32.3	32.5	29.8
Median	515	203	877	265	44 24	91 49	302 206	40 34	16 5	139
Less thon 20 percent	246 221	139 23 30	373 299	90 88	20	25 6	61 22	=	7	80 20 20
25 to 29 percent	-	30	101 46	29 8	Ξ	5	-	6	- - 4	
35 percent or more Not computed	30	2 6	30 28	50	=	6	6 7	-	-	
Median	20.2	18.3 116	20.9 417	22.4 92	14.2 17	15.4 13	17.8 133	13.6 35	22.1	17.
Less than 20 percent20 to 24 percent	217	107	386 15	82 10	17	13	133	35	6 -	3
25 to 29 percent 30 to 34 percent	_	-	9	-	-	-	-	-		
av iii 34 Dercent	-	_	_	_	-					
35 percent or moreNot camputed	-	-	7	-	-	-	_	-	_	

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto based on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Athens city, Clorke	County—Con.				
Area	Troct 7	Troct 8	Tract 9	Tract 10	Tract 11 (pt.)	Tract 12	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Troct 15.01 (pt.)	Tract 15.02 (pt.)
Specified owner-occupied housing units	608	891	305	434	639	584	145	228	10	7
SELECTED MONTHLY OWNER COSTS With a mortgage	328	574	105	265	357	315	78	184	_	-
Less thon \$300 \$300 to \$399	68 38	21 108	8 16	5 21	10 26	5 -	18	27 49	-	
\$400 to \$499 \$500 to \$599	86 85	47 75	44	5 30	11 63	9 50	11 14	34 39	-	_
\$600 to \$799	34 12	153	24	64	57	56 49	16 12	27 8	-	-
\$800 to \$999 \$1,000 to \$1,499	5	92 57	8 -	65 29	77 81	115	7	-	-	-
\$1,500 to \$1,999 \$2,000 or more	Ξ	14 7	=	22 24	16 16	13 18	_	-	-	_
Median (dollors)Not mortgaged	443 280	645 317	449 200	856 169	870 282	935 269	571 67	435 44	10	7
Less than \$100 \$100 to \$199	33 177	5 49	16 146	42	108	23	30	22	10	7
\$200 to \$299	50	208	28	84	81	93 86	37	13 9	-	
\$300 to \$399 \$400 to \$499	9	43 12	5	36	57 24	42	=	-	=	-
\$500 or more Medion (dollors)	11 157	241	5 143	7 251	12 241	25 316	207	200	125	175
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$20,000 Less than 20 percent	203 62	136 28	229 97	54 8	99 30	65 18	53 17	66 11	10 10	-
20 to 24 percent 25 to 29 percent	36 33	29	17 18	31	10	7	12 18	9	_	
30 to 34 percent	25	18	35	_	9	7	_	9 37	-	
35 percent or moreNot computed	34 13	61	62	15	41 -	19 7	6 -	-		-
Median \$20,000 to \$34,999	24.6 218	33.1 176	25.1 42	23.1 78	30.3 161	27.9 95	24.0 43	50.0+ 116	17.5	7
Less thon 20 percent20 to 24 percent	138 44	126 31	28	45	107 24	50 16	13 7	59 31	_	7
25 to 29 percent	20	-	6	5	-	19	18	5 12	_	-
30 to 34 percent	16	10 9	8	11 11	19 11	10	5	9	=	-
Not computed	17.7	14.4	15.6	18.3	15.6	18.6	25.4	19.7	_	10.0-
\$35,000 to \$49,999 Less thon 20 percent	123 102	275 216	29 22	69 36	127 44	121 55	16 8	46 29	=	-
20 to 24 percent	16	34 18	7	10 11	6 52	24 11	8	17	_	-
25 to 29 percent	5	-	-	12	19	12	_	-	-	-
35 percent or moreNot computed	_	7	_	=	6 -	19			_	-
Medion \$50,000 or more	15.1 64	12.9 304	12.5 5	19.4 233	26.3 252	21.1 303	20.0 33	13.6	_	_
Less than 20 percent	64	279 25	5	184 28	215 12	253 29	26 7	_	_	
25 to 29 percent	_	-	-	14		10 6	-	_	_	-
30 to 34 percent	_	Ξ	=	<u>'</u>	'5	5	-	-	-	-
Not computed	10.0-	10.1	12.5	12.2	10.0-	10.0	10.0-	<u>.</u>		-
Specified renter-occupied housing units GROSS RENT	959	277	1 114	1 057	1 612	582	488	40	103	332
Less thon \$100	6	5	177	11	10	22	10	_	9 56	-
\$100 to \$199\$200 to \$299	199	19	224 178	249	453	47	32	-	38	13
\$300 to \$399 \$400 to \$499	249 208	40 46	289 190	294 193	475 224	221 155	159 210	8 21	-	16
\$500 to \$599 \$600 to \$749	144 46	67 57	18 6	124 98	183 168	63 65	48 21	11	_	33 55 197
\$750 to \$999 \$1,000 or mare	23	25	-	46 15	47 13	- 5	_	-	_	197 14
No cosh rent	55	15	32	27 390	39 350	4 400	8 412	- 475	148	810
Medion (dollars)	390	545	291	390	350	400	412	4/3	140	0.0
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	21.5	47	//0	517	733	285	142	17	79	251
Less thon \$10,000 Less thon 20 percent	315 6	47 5	668 120	-	-	203	_	-	<i>'-</i>	
20 to 24 percent	5 5	3 -	41 61	Ξ	10	_	10	_	11	-
30 to 34 percent	10 256	35	14 351	14 468	16 642	267	129	17	68	165
Not computed	33 50.0+	4 50.0+	81 50.0+	35 50.0+	65 50.0+	18 50.0+	50.0 +	50.0+	39.7	50.04
\$10,000 to \$19,999	272	63	247	275	443	165	75	-	24	31
Less thon 20 percent20 to 24 percent	26 23	18	62 36	19 88	18 89	31	12	_	, 9	-
25 to 29 percent	86 32	3 33	48 45	31 34	103 67	17 27	17 -	_	_	
35 percent or mareNot computed	85 20	6	56 -	91 12	137 29	86 4	41 5	_	6	27
Median	29.5 225	31.4 76	27.7 137	29.0 177	29.9 286	37.3 78	38.8 206	12	26.7	50.0+ 50
Less thon 20 percent	112	35 32	110	72	149	37 26	75 121	<u>'-</u>	-	
20 to 24 percent	63	32 4	21 -	36 36	23 59	-	10	12	-	-
30 to 34 percent	11 5	5	6	18 15	33 22	15	-	-	=	42
Not computed	19	20.5	16.5	22.3	19.4	20.4	21.2	27.5	_	41.5
\$35,000 or more	147	91 57	62 62	88 71	150 130	54 54	65 65	11	_	
20 to 24 percent	14	20	-	17	20	J4 -	-	-	-	-
25 to 29 percent	6 -	6	-	-	-	=	-	-	-	
35 percent or moreNot computed	13	- 8	-	_	-	-	_	-	-	
Median		14.4	10.0-	16.9	13.4	13.9	10.0-	12.5	-	-

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Gaines School CDP, Clorke County			Res	mainder of Clarke County			
Area	Troct 15.01 (pt.)	Troct 3 (pt.)	Tract 4 (pt.)	Tract 11 (pt.)	Tract 13.02 (pt.)	Troct 13.98	Troct 14.01	Troct 14.02 (pt.)
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	1 537	-	-	-	931	1 474	507	843
With a mortgage	1 269	=	-	-	793 33	1 209 8	353 37	595 49
\$300 to \$399 \$400 to \$499	105	=	=	-	13 127	108 91	15 75	92 74
\$500 to \$599	148 315	Ξ	Ξ	=	145 235	107 244	61 110	74 97 139 88
8800 to \$999 \$1,000 to \$1,499	273 190	Ξ.	Ξ	-	127 88	232 287	40	88 53
\$1,500 to \$1,999 \$2,000 or more	33	Ξ	_	-	15 10	95 37	8	3
Medion (dollars)	717	=	Ξ	=	656 138	860 265	577 154	579 248
Not mortgaged Less than \$100 \$100 to \$199	268 9 85	Ξ	Ξ	=	25 42	33 36	29 75	9
\$200 to \$299	123	Ξ	Ξ	-	51 5	91 99	50	130
\$300 to \$399\$400 to \$499	35 16	Ξ.	Ξ.	Ξ	6	-	_	-
\$500 or more Medion (dollars)	224	=	Ξ		203	6 268	163	206
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	211				214	174	153	204
Less thon 20 percent	56	_	Ξ	-	34 17	27	57 8	61
20 to 24 percent	24 22	Ξ.	-	=	18	- 49	9 28	40
30 to 34 percent	26 83	Ξ	=	-	145	98	51	87
Not computed	30.7	Ξ	Ξ.	=	39.5	40.7	30.4 194	28.5 296
\$20,000 to \$34,999 Less than 20 percent	225 125	Ξ	Ξ	Ξ.	218 94 33	212 76	72	159 41
20 to 24 percent	26	, I	Ξ	-	36	40 37	45 37 32	46
30 to 34 percent	16 51	· <u>-</u>	Ξ	-	36 19	42 17	8	33
Not computed	18.1	=	=	-	22.3	23.8	22.8	18.9
\$35,000 to \$49,999 Less thon 20 percent	359 191	=	=	-	208 99	282 138	102 77	178 116
20 to 24 percent	103	Ξ	=	-	49 26	- 95 26	25 -	13
30 to 34 percent	7 8	Ξ	Ξ	-	34	8 15	_	8 -
Not computed Medion	19.2	_	=	-	20.5	20.2	17.0	16.5
\$50,000 or more Less than 20 percent	742 595	Ξ	-	=	291 256	806 520	58 43	165 123 28
20 to 24 percent	116	_	=	-	25	183 65	7	28 12
30 to 34 percent	23	_	=	-	10	20 18	- 8	2
Not computed	13.2	Ξ	Ξ	-	14.5	16.9	14.1	14.5
Specified renter-occupied housing units	3 022	Ξ.	-	-	918	777	964	636
GROSS RENT Less thon \$100	22	-	-	-	12	-	_	14
\$200 to \$299	185	Ξ	_	_	36 63	12	195	16 94 296
\$300 to \$399 \$400 to \$499	793 960	=	Ξ	-	287 342	161 201	242 399 84	127
\$500 to \$599 \$600 to \$749	536 298	-	Ξ	-	64 73	144 170	9	51 15 11
\$750 to \$999 \$1,000 or more	56	Ξ	Ξ	_	5	47 14	17	2
No cosh rent Medion (dollors)	108 446	Ξ	Ξ	3	27 413	26 500	9 405	24 362
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	843	_	_	-	200	160	155	134
Less thon 20 percent	7	Ξ	=	-	6	Ξ	=	=
25 to 29 percent	8 18	Ξ	Ξ		11	-	- .	
35 percent or moreNot computed	716 94	Ξ	=	-	170 13	144 16	146	112
Medion	50.0+ 885	_	Ξ	-	50.0+ 243	50.0+ 203	50.0+ 376	50.0+ 206
Less than 20 percent	31 90	=	_	-	19 39	7	81 10	206 37 27 27 60
25 to 29 percent	135	_	Ξ	-	21 43	27 23	107 68	27 60
35 percent or more			Ξ	-	115	116 23	110	48 7
Medion	35.7	=	Ξ	=	34.6 309	37.7 235	29.5 375	30.7 191
Less than 20 percent	373 299	=	=	-	171 100	51 106	189 112	139 23
20 to 24 percent	101	-		-	-	15 56	46 10	18 3
30 to 34 percent	30	=	-	-	30 8	7 -	9	2
Not computed	20.9	=	-	=	18.9 166	23.1 179	19.8 58	18.0 105
\$35,000 or more Less than 20 percent	417 386	=			152	149 27	58	96
20 to 24 percent		-	-	=	14	-	=	-
30 to 34 percent		=	:	:	Ξ	- 3	=	-
Not computed	7 1	_	-	-	13.0	15.6	10.0-	12.0

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering	Remoir	nder of Clarke County—Co	on.		Jockson County			
Area	Troct 15.01 (pt.)	Tract 15.02 (pt.)	Troct 16.98	Troct 101	Troct 102	Troct 103	Troct 104	Troct 105
Specified owner-occupied housing units	-	1 413	7	738	274	668	623	385
ELECTED MONTHLY OWNER COSTS With a mortgage		1 181	3	437 53	137 17	301 39	294 34	219 20
ess thon \$300 300 to \$399 400 to \$499	. -	7 65	=	30 81	3 16	21 65	20 37	60 32
500 to \$599600 to \$799	. -	46 349	3	56 140	27 46	54 61	75 90	60 32 14 51 25 13
800 to \$999	. -	231 316	-	38 29	13 12	27 23	17 7	25 13
1,500 to \$1,999	-	93 74	-	10 -	3 -	11	14	2 2
ledian (dollars)		872 232	575 4	598 301	625 137	530 367	576 329	482 166
ess than \$100 100 to \$199		19 68	- 2	47 137	34 54	78 222	50 207	14 104 32
200 to \$299 300 to \$399	. -	84 26	2	100 11	41	55 5	41 16	14
400 to \$499500 or more	: :	35	-	6	- 8	7	10	2
Aedian (dollors)	-	230	200	164	159	137	149	173
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$20,000		159	5	231	70	284	260	100
Less than 20 percent	. -	52 9	-	92 23	30 18	156 46	146 22	35 11
25 ta 29 percent	. -	9 10	-	36 18	7	31	14	17
35 percent or moreNot computed	. -	79 -	5 -	62	13	51	64 14	31
Medion		34.7 195	50.0+	25.1 214	21.1 108	17.9 160	14.4 176 99	30.3 144 119
Less thon 20 percent 20 to 24 percent		58 12	2 -	112 22	72 _ 21	92 39 21	34 30	14
25 to 29 percent	. -	49 41	-	26 28 26	9 6	8	13	11
35 percent or more	. -	35 - 27.8	10.0-	26 - 18.5	15.0	16.7	16.3	11.9
Medion	. -	209 64	- 10.02	154 106	68 49	94 58	85 57	79 66
20 to 24 percent 25 to 29 percent	. -	97 48		44 4	9 10	30 6	28	13
30 to 34 percent	. -	-	-	Ξ	=	=	Ξ	=======================================
Not computed	. -	22.1	-	16.6	16.7	11.1	17.4	14.4
50,000 or more	. -	850 658	-	139 123	28 22	130 124	102 94	62 33 22
20 to 24 percent	. -	117 31	-	13 1	3 -	Ξ	_	3
30 to 34 percent 35 percent or more	-	33 11	=		3	6	8 -	4
Not computed	_ _	14.8	-	12.8	10.0- 127	12.1 344	10.0 _ 353	17.5 252
Specified renter-occupied housing units GROSS RENT		733	2	557	127		7	2
ess than \$100 100 to \$199	. -	15	-	42	6	17 67	53 48	19 79
200 to \$299	_ _	96 145	-	94 192	28 44 8	116 47 43	103 51	61 35
400 to \$499 500 to \$599	-	226 115 107	-	120 28 14	າຖິ້	îi	42 13	8
600 to \$749 750 to \$999 11,000 or more		18	=	3	Ξ	-	<u> </u>	
lo cosh rent	_ _	11 443	2	64 354	30 340	43 260	36 351	41 307
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	s							
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$10,000	- -	194	-	129	28	136	148	71
Less than 20 percent 20 to 24 percent	_ _	=	-	3 5	Ξ	20	7 18	2
25 to 29 percent 30 to 34 percent 35 percent or more	- -	- - 171	=	7 83	15	11 80	5 99	14 37 18
Not computed		23 50.0+	-	31 50.0+	13 50.0+	25 48.5	19 50.0+	44.4
10,000 to \$19,999 Less thon 20 percent	-1 -	232 25	2	174 27	55 13	96 36	82 6	70 15 26
20 to 24 percent 25 to 29 percent		5 21	-	37 20	17	8 29	27 4	26 16
30 to 34 percent 35 percent ar more		43 127	-	22 53	16 3	7 9	14 31	6
Not camputed	= =	11 41.8	2 -	15 28.9	6 28.4	7 25.1	31.4	23.2
520,000 to \$34,999 Less than 20 percent	: -	215 90	-	196 96	39 11	92 56	86 24 30	79 40 21
20 to 24 percent	-	88 29	-	45 35	15	25 	5 10	21 11
30 to 34 percent	_ _	8	-	-	- 11	- 11	- 17	7
Nat computed	- -	21.0 92	-	20 19.1 58	21.0	14.7 20	21.7 37	19.2 32
Less than 20 percent 20 to 24 percent	- -	82 10	-	55 3	5	20	37	32 23
25 to 29 percent	- -	-	=	- -		-	-	-
35 percent ar more Not computed	: -	=	-	-	-	-	- -	9
Median	-1 -	14.0	-1	10.0-	10.0–	11.4	13.3	10.0-

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dota bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Jockson County	Con.	Modison County							
Area	Tract 106	Troct 107	Tract 201	Tract 202	Troct 203	Tract 204	Tract 205	Troct 206		
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	514	841	413	379	449	524	801	174		
With a mortgage	287 33	451 29	238 39	209 39	1 7 9 34	295 27	514 45	86		
\$300 to \$399	72 29	53 48	19 35	18 27	17 49	54 58	75 86	31		
\$500 to \$599 \$600 to \$799	67 16	158	36 94	44 45	23 36	31 69	105 143	22 17		
\$800 to \$999 \$1,000 to \$1,499	37 33	69	6	24 12	16 2	42 14	39 21	7		
\$1,500 to \$1,999 \$2,000 or more	Ξ	6	Ξ	Ξ	2 ~	Ξ	Ξ	-		
Median (dollors)	511 227	637 390	548 1 75	555 170	478 270	521 229	538 287	519 88		
Less than \$100 \$100 to \$199	44 135	64 223	22 110	30 117	47 161	30 168	223	22 55		
\$200 to \$299 \$300 to \$399	42 6	93	37 6	23	50 10	31	55	11		
\$400 to \$499\$500 or more		4	. .		1	. -	- -	10.4		
Median (dollors)HOUSEHOLD INCOME IN 1989 BY SELECTED	170	155	143	148	145	159	165	124		
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less thon \$20,000 Less thon 20 percent	159 107	258 108	149 64	100 41	143 77	147 103	272 129	74 50		
20 to 24 percent 25 to 29 percent	17 6	30 19	2 13	17	17 5	17	32 23	10		
30 to 34 percent 35 percent or more	6 23	16 84	12 58	11 29	7 30	15 7	5 74	14		
Not computed	15.3	23.4	28.3	22.6	7 18.0	4 15.5	20.4	11.7		
\$20,000 to \$34,999 Less thon 20 percent	105 78	252 159	122 82	148 115	103 80	129 100	183 58	40 33		
20 to 24 percent	5 16	20	17 17	12 5	3 14	3 8	59 28			
30 to 34 percent	2	27 16	-6	11 5	6	4 14	38			
Not computed	12.6	13.3	12.9	10.0-	13.0	13.0	22.8	16.6		
\$35,000 to \$49,999 Less thon 20 percent	156 120	178 112	88 72	67 44	139 130	146 122	219 178	31 21		
20 to 24 percent 25 to 29 percent	8 12	37 29	14 2	12	1 6	19 4	31 10	3		
30 to 34 percent	5 11	-	<u>-</u>	- 2	2 -	1_	_	-		
Not computed	14.1	13.6	16.7	16.9	10.0-	12.9	13.5	16.9		
\$50,000 or more	94 78	153 120	54 54	64 59	64 62	102 77	127 106	29 29		
20 to 24 percent	14	20	Ξ	5	2 -	25	21	-		
30 to 34 percent	Ξ	5 -	Ξ	Ξ	Ξ	Ξ	Ξ			
Not computed	12.9	14.4	10.0-	12.2	10.0-	14.7	12.1	10.0-		
Specified renter-occupied housing units GROSS RENT	393	379	167	180	206	279	381	35		
Less thon \$100 \$100 to \$199	13 75	13 34	8 20	19 31 31	18 62 34	3 29	Ξ.	12		
\$200 to \$299 \$300 to \$399	75 77 84	34 90 74	41 38	34	38	91 98 23	49 147	-		
\$400 to \$499 \$500 to \$599	67 36	68 27	19 4	14 9	11 1	16	99 23	-		
\$600 to \$749 \$750 to \$999	8 -	13 2	17	Ξ	-	2 -	26 -			
\$1,000 or more	33	9 49	20	42	42	17	37	2: 16:		
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	327	337	316	279	206	306	387	10.		
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	150	85	50	77	97	101	99	14		
Less thon 20 percent20 to 24 percent	11	9	8 -	3	11 6	3 2	Ξ			
25 to 29 percent 30 to 34 percent	19 7	9	- 9	6	15 15	10 11	Ξ			
35 percent or more Not computed	85 25	41 22	23 10	39 26	30 20	66	87 12	1.		
Medion	42.2 88	50.0 +	50.0÷ 38	50.0 + 51	32.2 39	50.0+ 70	50.0+ 100	13		
Less than 20 percent	10	39 32	10 11	22 7	16	16 9	Ξ.	1:		
25 to 29 percent	27 26 12	18 16	4	14	_ 5	19 12	42 29			
35 percent or more	4 9	32 12	3 10	3 5	10 8	12 2	11 18			
Medion	25.5 85	24.6 84	21.8 60	20.7 25	14.2 50	27.4 79	29.9 79	12		
Less than 20 percent	56 7	54 10	41 19	25 —	31 2	60 7	44 21			
25 to 29 percent	18	15 2	=	=	3 -	2 4	7			
35 percent or more	2 2	3	Ξ	., =	14	6	7			
Medion	17.7 70	18.1 61	17.8 19	16.5 27	13.5 20	16.3 29	19.1 103			
Less thon 20 percent	70 -	36 11	19	16	17	29 -	103			
25 to 29 percent	Ξ	-	Ξ	-	-	-	=			
35 percent or more	=	14		. 11	3	-	-			
Medion	13.6	13.5	10.0-	10.0-	12.5	10.5	13.3			

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Ocanee County										
Area	Troct 301.98	Troct 302	Tract 303	Tract 304	Tract 305	Troct 306	Troct 307.98				
Specified owner-occupied housing units	677	642	659	929	166	180	55				
SELECTED MONTHLY OWNER COSTS With a mortgage	492	529	525	741	111	120	55				
Less thon \$300 \$300 to \$399	19 29	12 38	12 22	13 63	22	24	-				
\$400 to \$499	44 53	63 57	33 88	80 1 04	11 _4	4 31	-				
\$600 to \$799 \$800 to \$999	114 121	109 68	168 111	177 112	14 12	40 9					
\$1,000 to \$1,499 \$1,500 to \$1,999	95 11	129 23	84 7	148 23	42	Ξ	16 8				
\$2,000 or more	6 785	30 760	760	21 701	695	7 575	25 1 844				
Not mortgaged	185	113	134	188	55	60 10					
Less thon \$100	33 95	35	21 50	75	50	39					
\$200 to \$299 \$300 to \$399	43 11	38 28	45 10	75 21	Ξ	11	-				
\$400 to \$499	- 3	12	8 -	8 -	=	=					
Medion (dollors)	164	238	194	214	143	140	•				
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	126	88	73	117	67	48	7				
Less thon 20 percent	60 24	6 11	37	11	26 5	21 12	-				
25 to 29 percent	22	31	11	7	=						
30 to 34 percent	6 14	17 23	11 10	13 57	36	9	7				
Not computed	20.6	29.4	4 19.3	17 38.9	35.8	20.2	50.0				
\$20,000 to \$34,999	158 73	111 28	137 53	242 72	68 33	55 25					
20 to 24 percent	24 26	22 25	8 21	53 27	-	15 6					
30 to 34 percent	10 25	7	20 35	27 63	35	3					
35 percent or moreNot computed	_	29	-	-	-	20.8					
Medion	21.3 146	26.1 164	26.8 174	24.6 270	35.4 6	64					
Less thon 20 percent	57 56	88 40	98 59	163 58	6 -	37 19	-				
25 to 29 percent	17 13	30	17	21 16	=	8 -	-				
35 percent or more Not computed	3	6	_	12	-	_					
Medion \$50,000 or more	21.4 247	19.2 279	18.3 275	17.9 300	12.5 25	18.5 13	17.5 42				
Less thon 20 percent	194	192	239	213	18	6	15				
20 to 24 percent	42 11	60 20	12 22	52 15	<u>-</u>	- - 7					
30 to 34 percent	_	7	2	18 2	Ξ	<u>'</u>	10				
Not computed Medion	16.1	17.0	16.2	15.0	18.0	30.4	28.3				
Specified renter-occupied housing units	304	475	96	263	45	82					
less thon \$100	_ 24	9	<u>-</u>	3 3	15	12					
\$200 10 \$299	27	14	33	22	10 12	16 4					
\$300 to \$399 \$400 to \$499	90 83 25	47 175	8 16	60 78	-	4	-				
\$500 to \$599 \$600 to \$749	25 21	97 47	25 -	38 34	Ξ	12					
\$750 to \$999 \$1,000 or more	6	11 49	<u>5</u>	8 -	=	5 -					
No cosh rent Medion (dollors)	28 398	17 474	9 408	17 434	8 209	26 300					
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	575										
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	72	132	13	43	38	10					
Less thon 20 percent	Ξ	9 -	-	=	_	Ξ					
25 to 29 percent	12	Ξ	Ξ	2 3	=	Ξ					
35 percent or moreNot computed	46 14	94 29	11	31 7	22 16	10					
Medion	50.0+	50.0+	50.0+ 37	50.0+ 68	50.0+	33					
Less thon 20 percent	74 6	113	5	3	-	17 4					
20 to 24 percent	14 14	12	15 3	20	=	Ξ					
30 to 34 percent	13 18	10 91	5	20 25	Ξ	12					
Not computed	9 29.5	47.7	9 23.0	32.7	=	19.5					
\$20,000 to \$34,999 Less thon 20 percent	91 58	124 34	36 21	98 40	7 7	17 4					
20 to 24 percent	29 3	41 26	7 2	36 15	=	_					
30 to 34 percent	-	10 13	6	2	-	Ξ					
Not computed	10 /	_	10.0	20.9	10.0-	13 17.5					
Median	18.6 67	23.4 106	19.0 10	54	-	22 14					
Less thon 20 percent 20 to 24 percent	54 -	82 13	10	38 6	=	5					
25 to 29 percent	-	4	-	2 -	-	Ξ.					
35 percent or moreNot computed	13	7	Ξ	- 8	=	3					
Median	12.3	14.9	15.8	14.6	_	10.0-					

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Data basea on somp		Clarke County						octs/BNA's in Cla	rke County
Area	Athens, GA MSA	Total	Athens city	Gaines School CDP	Jacksan Caunty	Madison County	Oconee County	Tract 3	Tract 4	Tract 11
Occupied housing units	47 211	24 547	11 687	4 333	9 821	7 119	5 724	1 024	477	2 092
YEAR STRUCTURE BUILT										
1989 to March 1990	6 631 11 986 8 168 4 341 2 314	532 3 832 3 373 5 898 4 950 2 495 1 298 2 169	129 1 382 882 1 985 2 580 1 942 979 1 808	43 814 867 1 287 991 191 124 16	481 1 548 1 219 2 195 1 556 994 590 1 238	236 983 999 2 174 1 083 617 249 778	337 1 199 1 040 1 719 579 235 177 438	6 243 151 132 146 137 39 170	43 65 195 140 18 -	32 267 227 394 434 350 196
BEDROOMS										
No bedroom	16 140 19 241	488 3 612 8 966 7 721 3 022 738	397 2 840 4 318 2 707 1 099 326	29 400 1 950 1 245 632 77	33 444 3 385 4 758 970 231	22 249 2 501 3 642 545 160	22 148 1 288 3 120 870 276	297 560 160 7	33 194 227 23 -	146 440 813 492 164 37
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities	31 328 22 340 284	24 483 22 996 18 890 44 30 14	11 653 11 650 11 354 18 4 14	4 333 4 184 3 673 6 6	9 739 3 755 2 318 115 55 60	7 078 1 445 461 109 80 29	5 690 3 132 671 16 9	1 024 1 024 1 007 - -	477 477 477 - - -	2 084 2 087 2 049 - -
HOUSE HEATING FUEL										
Utility gas	637	12 994 940 9 962 269 352 30	6 474 161 4 933 86 13 20	2 368 148 1 756 17 36 8	2 901 3 068 2 607 144 1 087	1 608 2 270 2 063 151 1 014	2 223 924 2 117 73 381 6	442 37 524 6 - 15	55 4 418 - - -	1 066 20 976 25 - 5
VEHICLES AVAILABLE										
None	18 789	1 328 8 361 9 684 5 174 1.8	979 4 672 3 922 2 114 1.7	97 1 381 1 882 973 1.9	722 2 556 3 826 2 717 2.0	421 1 868 2 648 2 182 2.1	272 1 121 2 631 1 700 2.1	83 373 420 148 1.7	21 261 126 69 1.6	82 865 771 374 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	3 206 8 477 4 234 6 674 6 783 17 837 9 961 5 712 1 179 576	11 540 1 287 3 359 1 644 2 550 2 700 13 007 7 696 4 154 689 340 128	4 043 336 910 515 670 1 612 7 644 4 592 2 290 411 255 96	1 788 126 556 274 508 324 2 545 1 463 909 115 38	7 429 792 2 030 973 1 584 2 050 2 392 1 111 748 257 118 158	5 893 491 1 587 901 1 476 1 438 1 226 589 319 156 82 80	4 512 636 1 501 716 1 064 595 1 212 565 491 77 36	207 6 38 34 17 112 817 511 246 34 9	15 5 6 4 - 462 367 95 	735 104 149 97 110 275 1 357 790 483 35 32
SELECTED CHARACTERISTICS										
No telephone in unit	8 606 6 819 139 311 1 549 46 927 46 114 813 284 277	830 3 882 2 943 24 91 664 24 503 24 232 271 44 44	400 2 283 1 571 4 34 489 11 669 11 493 176 18	85 508 367 	1 409 2 300 1 872 44 144 421 9 706 9 429 277 115 108	805 1 510 1 244 63 59 261 7 010 6 836 174 109	217 914 760 8 17 203 5 708 5 617 91 16	27 186 117 - 62 1 024 1 024 - -	8 - - - - 477 438 39 - -	31 313 260 - 31 2 092 2 049 43 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	41 770 19 040 9 279 2 619	49 811 18 236 6 067 796 5 271	49 075 15 488 4 063 354 3 709	51 562 21 514 932 74 858	32 405 19 765 1 535 796 739	32 788 19 227 1 159 761 398	48 356 26 043 518 266 252	21 676 16 376 471 45 426	18 440 10 205 282 5 277	59 786 16 251 697 64 633

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Totals fo	r split tracts/BNA's	in Clorke County—(Con.		Athe	ns city, Clorke County		
Area	Troct 13.02	Troct 14.02	Tract 15.01	Troct 15.02	Troct 2	Troct 3 (pt.)	Troct 4 (pt.)	Tract 5	Troct 6
Occupied housing units	1 835	1 577	4 364	2 497	554	1 024	477	171	860
YEAR STRUCTURE BUILT									
1989 to Morch 1990	106 214 333 634 422 57 47 22	51 310 234 434 262 106 80 100	43 814 890 1 295 991 191 124 16	159 649 373 873 225 29 50 139	39 21 93 35 38 67 261	6 243 151 132 146 137 39 170	43 65 195 140 18 -	- 31 36 19 41 10 20	117 72 130 152 116 85 188
BEDROOMS									
No bedroom	10 104 698 756 188 79	58 553 845 107 14	29 400 1 981 1 245 632 77	15 103 635 888 691 165	23 220 217 49 32 13	297 560 160 7	33 194 227 23 -	53 59 33 22 - 4	27 313 381 83 32 24
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of water, public system or privote company Sewage disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 835 1 567 987 8 - 8	1 573 1 216 466 10 10	4 364 4 215 3 704 6 6	2 482 2 306 1 525 - - -	554 554 554 4 4	1 024 1 024 1 007 - -	477 477 477 - - -	171 171 171 - - -	854 852 840 6 - 6
HOUSE HEATING FUEL									
Utility gas	663 109 943 20 100	843 236 400 61 35 2	2 376 171 1 756 17 36 8	1 023 91 1 291 21 71	381 12 157 4 -	442 37 524 6 - 15	55 4 418 - - -	38 - 121 6 6 -	593 5 262 - - -
VEHICLES AVAILABLE									
None	87 578 780 390 1.9	54 551 658 314 1.8	105 1 396 1 890 973 1.9	44 431 1 055 967 2.4	136 214 124 80 1.3	83 373 420 148 1.7	21 261 126 69 1.6	97 49 25 1.7	174 399 169 118 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	1 000 148 260 106 322 164 835 433 327 48 27	1 168 155 373 152 280 208 409 205 160 38 3	1 788 126 556 274 508 324 2 576 1 471 932 115 38	1 517 239 465 275 343 195 980 738 194 48	137 22 46 18 10 41 417 220 116 44 20	207 6 38 34 17 112 817 511 246 34 9	15 5 6 4 - - 462 367 95 - -	15 5 10 - - 156 127 29 - -	148 23 58 15 10 42 712 410 166 70 61
SELECTED CHARACTERISTICS									
No telephone in unit	72 257 214 - - 22 1 827 1 800 27 8 8	93 243 228 10 - 15 1 567 1 549 18 10	85 508 367 - 22 76 4 358 4 323 35 6	68 259 255 - 24 2 497 2 492 5	44 165 47 4 9 80 550 545 5	27 186 117 - 62 1 024 1 024 - -	8 - - - - - 477 438 39 - -	- - - - - 171 150 21 - -	84 132 29 -12 72 72 854 834 20 6
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below paverty level Owner-occupied housing units Renter-occupied housing units	41 545 23 726 215 53 162	31 484 21 331 191 74 117	51 562 21 340 948 74 874	73 551 15 929 575 53 1 522	32 280 11 734 243 27 216	21 676 16 376 471 45 426	18 440 10 205 282 5 277	5 283 8 512 120 10	32 244 15 183 396 27 369

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Athens city, C	larke County-	-Con.		Gaines School CDP, Clarke County	Rema	inder of Clarke Cour	nty
Area	Tract 7	Tract 8	Tract 9	Tract 11 (pt.)	Tract 13.02 (pt.)	Tract 15.01 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01
Occupied housing units	1 331	1 098	386	2 092	448	4 333	1 387	2 024	1 348
YEAR STRUCTURE BUILT									
1989 to March 1990	55 33 74 177 415 204 373	- 41 60 109 507 316 40 25	- 24 69 258 18 8	32 267 227 394 434 350 196 192	30 27 43 188 136 24	43 814 867 1 287 991 191 124 16	76 187 290 446 286 33 47 22	99 546 287 588 401 94 5	20 214 429 285 203 100 17 80
BEDROOMS									
No bedroom	11 223 620 375 73 29	5 139 648 215 91	209 154 18 5	146 440 813 492 164 37	10 57 215 145 21	29 400 1 950 1 245 632 77	47 483 611 167 79	31 127 445 917 446 58	16 37 692 524 60 19
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	1 325 1 331 1 308 - - -	1 098 1 089 987 - -	386 386 377 - -	2 084 2 087 2 049 — —	448 437 369 8 - 8	4 333 4 184 3 673 6 6 -	1 387 1 130 618 - -	2 024 1 821 1 255 3 3	1 337 1 000 318 7 7
HOUSE HEATING FUEL									
Utility gas	1 023 26 269 6 7	978 6 114 - - -	49 337 - - -	1 066 20 976 25 - 5	132 316 - -	2 368 148 1 756 17 36 8	531 109 627 20 100	1 091 87 783 12 51	655 108 487 52 46
VEHICLES AVAILABLE									
None	110 592 478 151 1.6	21 272 517 288 2.0	42 224 101 19 1.3	82 865 771 374 1.8	32 210 150 56 1.5	97 1 381 1 882 973 1.9	55 368 630 334 2.0	55 503 959 507 2.0	44 453 652 199 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to March 1990	612 29 131 91 63 298 719 383 236 51 31	892 28 152 136 281 295 206 88 65 29 9	5 - - - 5 381 275 99 7	735 104 149 97 110 275 1 357 790 483 35 32	144 20 38 12 31 43 304 175 99 17	1 788 126 555 274 508 324 2 545 1 463 909 115 38	856 128 222 94 291 121 531 258 228 31 14	1 428 285 536 183 292 132 596 440 148 8	729 18 297 142 166 106 619 274 264 42 30 9
SELECTED CHARACTERISTICS									
No telephone in unit	41 322 270 - - 55	16 343 333 - 6 16	57 5 5 - -	31 313 260 - - 31	31 93 72 - -	85 508 367 - 22 76	41 164 142 - - 22	32 262 240 3 17 38	109 167 140 7 18
Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room 1.00 complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	1 331 1 315 16 - -	1 098 1 097 1 - -	386 380 6 - -	2 092 2 049 43 - -	440 426 14 8 8	4 327 4 292 35 6 6	1 387 1 374 13 - - -	2 021 2 015 6 3 3	1 341 1 323 18 7 7
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	28 810 18 930 243 79 164	48 622 31 071 60 40 20	14 716 15 816 183 —	59 786 16 251 697 64 633	41 970 22 513 98 6 92	51 562 21 514 932 74 858	41 473 24 421 117 47 70	56 002 28 303 201 79 122	27 749 19 526 266 113 153

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Remainder of Clorke	County—Con.		Jackson County		٨	Aodison County		Ocanee County
Area	Troct 14.02 (pt.)	Troct 15.02 (pt.)	Troct 103	Troct 106	Troct 107	Troct 203	Troct 204	Troct 205	Troct 302
Occupied housing units	1 577	2 178	988	1 506	1 715	934	1 194	1 702	1 101
YEAR STRUCTURE BUILT									
1989 to Morch 1990	51 310 234 434 262 106 80 100	114 379 373 873 225 29 46 139	30 103 103 208 188 119 109 128	53 285 188 410 236 124 71 139	112 229 227 338 247 184 107 271	13 70 97 227 124 123 68 212	49 183 151 306 229 89 38 149	76 232 326 638 251 96 17 66	35 305 246 329 119 40 - 27
BEDROOMS									
No bedroom	58 553 845 107 14	15 103 521 865 509 165	92 409 416 41 30	5 32 484 771 182 32	75 582 800 216 42	7 48 305 456 76 42	- 34 455 591 70 44	9 55 520 954 147	13 37 301 501 182 67
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposol, public sewer Lacking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 573 1 216 466 10 10	2 163 1 987 1 206 - -	986 719 580 6 - 6	1 491 201 94 3 - 3	1 713 711 453 13 -	922 371 227 24 21 3	1 191 335 42 9 9	1 702 412 84 18 9	1 088 928 308 - -
HOUSE HEATING FUEL									
Utility gas	843 236 400 61 35 2	1 019 91 976 21 71	486 146 284 - 72 -	282 591 389 27 203 14	405 601 485 37 187	310 289 231 7 92 5	438 190 356 34 168 8	476 472 525 19 210	652 58 350 15 26
VEHICLES AVAILABLE									
None	54 551 658 314 1.8	44 427 974 733 2.2	115 301 332 240 1.8	94 412 550 450 2.0	102 410 726 477 2.1	101 221 288 324 2.2	66 316 473 339 2.0	55 545 658 444 2.0	94 233 509 265 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	1 168 155 373 152 280 208 409 205 160 38 3	1 517 239 465 275 343 195 661 464 153 44	722 54 167 74 155 272 266 116 94 31 	1 173 145 321 128 278 301 333 174 123 23 11	1 335 182 346 149 269 389 380 183 107 46 17	794 38 184 86 180 306 140 29 48 21 27	917 100 233 180 160 244 277 132 64 49 23	1 344 136 303 239 456 210 358 245 77 20 7	702 108 265 126 126 77 399 207 176 6
SELECTED CHARACTERISTICS									
No telephone in unit	93 243 228 10 - 15	68 255 255 - 24 2 178	95 347 272 6 13 73	245 337 303 - 2 43	195 469 381 - 25 61 1 702	97 327 276 15 19 86 910	120 236 184 3 2 30	186 214 188 18 - - 1 684	61 159 87 - 4 73
1.00 or less persons per room 1.01 or more persons per room Locking complete plumbing focilities 1.00 or less persons per room 1.00 or mare persons per room 1.01 or mare persons per room	1 567 1 549 18 10 10	2 178 2 173 5 - -	982 962 20 6 6	1 503 1 474 29 3 3	1 702 1 678 24 13 13	901 901 24 24	1 168 1 168 17 9	1 633 51 18 18	1 070 31 - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	31 484 21 331 191 74 117	73 551 20 253 295 53 242	33 443 16 043 195 98 97	31 439 22 992 209 123 86	34 274 22 727 226 145 81	35 611 19 592 161 117 44	33 410 17 827 174 99 75	30 834 24 680 266 183 83	54 238 25 770 122 25 97

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering			Clarke Caunty	,,	or definitions of Term			Totals far split t	tracts/BNA's in Cla	orke County
Area	Athens, GA MSA	Total	Athens city	Goines School CDP	Jackson County	Modison County	Oconee County	Tract 3	Tract 4	Tract 11
Specified owner-occupied housing units	18 553	9 168	3 506	1 469	3 740	2 508	3 137	164	4	630
SELECTED MONTHLY OWNER COSTS With a mortgage	12 173	6 404	1 889	1 201	1 956	1 370	2 443	27	4	357
Less than \$300 \$300 to \$399	1 046	244 508	90 231	49 105	195 225	147 147	58 166	21	_	10 26
\$400 to \$499 \$500 to \$599	1 396 1 636	623 766	154 294	156 140	292 303	253 253	228 314	6 -	_	11 63
\$600 to \$799 \$800 to \$999	2 973	1 457 1 184	383 314	288 249	548 203	382 128	586 423	_	4	57 77
\$1,000 to \$1,499	1 859	1 145	297	181	142	58	514	_	-	81 16
\$1,500 to \$1,999 \$2,000 or more	268	304 173	65 61	33	35 13	2	72 82]	-	16
Medion (dollors)	697 6 380	747 2 764	708 1 617	715 268	589 1 784	547 1 138	763 694	371 137	775 -	870 273
Less than \$100 \$100 to \$199	672 3 015	155 881	69 538	9 85	295 1 020	150 779	72 335	20 96	_	99
\$200 to \$299 \$300 to \$399	1 825	1 085 412	602 244	123 35	371 56	194 13	175 81	21	-	81 57
\$400 to \$499	149	115	93	16	17	13	16 15	-	_	24 12
\$500 or more Medion (dollars)	157 185	116 226	71 228	224	25 156	152	182	141	_	247
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF										
HOUSEHOLD INCOME IN 1989							400	0.7		00
Less thon \$20,000 Less thon 20 percent		1 604 470	729 236	202 56	1 266 614	774 430	488 152	97 67	Ξ.	90 21
20 to 24 percent	489 326	191 136	120 75	24 22	159 94	75 36	64 60	15	-	10 9
30 to 34 percent	322	172 608	50 221	26 74	65 312	40 177	45 141	8 7	_	9 41
Not computed	91	27	27	29.8	22 20.3	16 17.8	26 26.3	13.8	_	32.8
Medion \$20,000 to \$34,999	4 288	29.7 1 841	24.8 815	216	1 045	678	724	27	4	161 107
Less thon 20 percent 20 to 24 percent	550	1 002 247	520 124	125 7	655 97	435 91	262 115	27	= =	24
25 to 29 percent	544	225 208	47 75	26 16	156 71	63 64	100 63	_	4 -	19
35 percent or more Not computed	434	159	49	42	66	25	184	_	-	11
Median	18.0	18.4 1 911	16.3	17.4 325	14.0 764	14.4 647	24.3 786	10.0- 28	27.5	15.6 127
\$35,000 to \$49,999 Less thon 20 percent	2 566	1 093	758 495	183	534	526	413	28	-	44
20 to 24 percent	443	399 263	91 92	86 41	164 53	80 36	232 91	_	-	52 19
30 to 34 percent	138	101 55	48 32	7 8	5 8	3 2	29 21	_	_	6
Not computed Medion	_	18.2	16.1	18.3	15.5	13.3	19.4	10.0-	_	26.3
\$50,000 or more	6 025	3 812 3 008	1 204	726 588	665 551	409 356	1 139 844	12 12	-	252 215
20 to 24 percent	807	516	97 33	107	72	48	171 77	1 =	_	12
25 to 29 percent	136	138	24	8 23	15	_	28	-	-	11 5
35 percent or moreNot computed	2	57	10		13	=	19		-	10.0-
Medion Specified renter-occupied housing units	13.8 17 193	13.4 12 862	10.0- 7 620	13.0 2 545	11.8 2 132	11.7 1 097	16.4 1 102	10.0- 804	462	1 346
GROSS RENT	157	83	83		41	33	_	_	_	_
\$100 to \$199	798	435	361 1 437	34 144	208 485	121 202	34 102	34 170	23 136	299
\$200 to \$299 \$300 to \$399	4 458	1 893 3 365	1 970	649	554	349	190	136	91 39	410 215
\$400 to \$499 \$500 to \$599	1 971	3 253 1 600	1 578 802	862 439	365 156	130 46 45	336 169	94	28	183
\$600 to \$749 \$750 to \$999	1 468	1 271 536	721 405	298 41	45 2	45	107 28	52 19	134 11	160 37 13 29
\$1,000 or more No cash rent	160	99 327	74 189	78	12 264	171	49 87	14	-	29
Medion (dollars)		413	392	452	337	327	443	421	364	385
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000 Less thon 20 percent	6 234	5 030 74	3 715 74	713	632	340 14	232	369	254 -	601
20 to 24 percent	81	51	51 117	-	19 54	11 24	_	20	12	_
25 to 29 percent	181	106	96 3 073	10 654	39 386	21 192	15 177	14 295	5 226	- 575
35 percent or more Not computed	660	4 266 416	304	49	126	78		40 50.0+	11 50.0+	26 50.0+
Median \$10,000 to \$19,999	4 644	50.0+ 3 463	50.0+ 1 848	50.0+ 784	50.0+ 612	50.0+ 290	279	179	172 37	363 18
Less thon 20 percent		229 520	119 356	20 90	107 137	64 27	11 36	36	23	78 81
25 to 29 percent	798	562 515	318 259	111 118	- 119 76	75 50	38	7 9	15 15	62
35 percent or more	1 794	1 502	723 73	415 30		31 43	137 15	127	82	105 19
Not computed	32.0	33.4 2 909	31.8 1 314	36.6 739		27.2 276	36.0		33.7 22	29.7 232
\$20,000 to \$34,999 Less than 20 percent	. 2 005	1 364	649	298	298	184 49	159	76	16	232 112 23
20 to 24 percent	441	863 300	315 155	252 93	83	12	, 46	22	- - 6	23 50 25 22
30 to 34 percent	. 184	156 159	62 108	46 22	-	4	15	-	-	22
Not computedMedian	184	20.3	25 19.9	28 21.1	71 19.1	27 17.6	20.5	19.2	12.7	20.9
\$35,000 or more	2 161	1 460 1 278	743 641	309 292	279 242	191	231	119 119	14 14	150 130
Less thon 20 percent20 to 24 percent	. 175	137	69	8 9	14	-	24	-	-	20
25 to 29 percent	. -	21	12 -	-	=		-	-	-	-
35 percent or moreNot computed			21	_	23	23	24		-	10 4
Medion			13.4	12.9	1 12.3	11.9	13.2	14.4	10.0-	13.4

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and camplementary threshold are 400 persons. Data based on sample and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Totals fo	r split tracts/BNA's	in Clarke County—	Can.	Athens city, Clarke County				
Area	Tract 13.02	Tract 14.02	Tract 15.01	Troct 15.02	Tract 2	Troct 3 (pt.)	Troct 4 (pt.)	Tract 5	Tract 6
Specified owner-occupied housing units	825	663	1 469	1 255	115	164	4	5	92
SELECTED MONTHLY OWNER COSTS With a mortgage	658	480	1 201	1 039	62	27	4	-	15
Less thon \$300	33 31	44 66	49 105	7	6	2]	=	_	-
\$400 to \$499	93 100	56 67	156 140	55 37	11	6 -	= =	-	-
\$600 to \$799 \$800 to \$999	174 114	119 76	288 249	276 221	24 7	_	4 -	_	8
\$1,000 to \$1,499 \$1,500 to \$1,999	88 15	49 3	181 33	285 93	8 -	-	Ξ	_	7 -
\$2,000 or mare	10 672	608	715	65 903	650	371	775	-	997
Not mortgaged Less thon \$100	167 9	1 83 5	268 9	216 12	53 6	137 20	=	5 -	77 -
\$100 to \$199 \$200 to \$299	50 88	78 97	85 123	64 84	34	96 21	Ξ	5 -	6 32 8
\$300 to \$399 \$400 to \$499	5 6	3 -	35 16	26	_	-	Ξ	_	15
\$500 or more Medion (dollors)	9 221	205	224	30 233	149	141	Ξ	125	16 303
HOUSEHOLD INCOME IN 1989 BY SELECTED		203		200					
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than 20 percent	189 35	159 51	202 56	130 45	48 4	97 67	=	5 -	32 18
20 to 24 percent	29 18	13 30	24 22	9	_	15	Ξ	_	_
30 to 34 percent	18	3 62	26 74	10 57	37	8 7	Ξ	_ 5	14
Not computed	-	-	29.8	31.0	7 47.5	13.8	Ξ	50.0+	18.8
Medion	33.5 203	27.6 204	216	159	29	27 27	4	-	21 13
Less than 20 percent20 to 24 percent	85 26	101 37	125 7	58 12	23 6	-		=	-
25 to 29 percent	47 21	33 13	26 16	36 41	Ξ	_	4 -	-	_ _ 8
35 percent or moreNot computed	24	20	42 -	12				_	<u> </u>
Medion \$35,000 to \$49,999	23.2 179	20.1 162	17.4 325	26.3 179	10.0-	10.0– 28	27.5 -	_	18.2
Less thon 20 percent	77 42	106 13	183 86	50 81	11 -	28	Ξ	_	8 -
25 to 29 percent	26 34	39 4	41 7	48	_	_	=	_	_
35 percent or moreNot computed	_		8	_	_	_	=	_	
Medion \$50,000 or more	21.5 254	16.5 138	18.3 726	22.4 787	14.6 27	10.0 <u>–</u> 12	_	_	12.5 31
Less thon 20 percent	219 25	96 28	588 107	616 105	27	12	Ξ	_	24 7
25 to 29 percent	-	12 2	8 23	31 24	=	_	_	_	_
30 to 34 percent	10	-	-	11	_	-	=	_	_
Not computed	13.8	15.8	13.0	14.7	10.0-	10.0 - 804	462	156	10.0- 712
Specified renter-occupied housing units GROSS RENT	784	396	2 576	951	417	004	402	130	
Less thon \$100 \$100 to \$199	_	16	42	15	18 93	34	23	-	38 75
\$200 to \$299 \$300 to \$399	60 244	47 174	167 649	86 127	121 102	170 136	136 91 39	8 79	139 206
\$400 to \$499 \$500 to \$599	335 81	80 29	862 439	206 148	52 5	285 94	39 28	26 12	108 67 36
\$600 to \$749 \$750 to \$999	34	13 11	298 41	136 215	10	52 19	134 11	18 8	36 16 16
\$1,000 or more No cosh rent	9 16	2 24	78	14	_ 16	14	_	5	16 11
Medion (dollars)	423	373	451	517	279	421	364	391	337
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$10,000 Less thon 20 percent	184	116	744 -	404	252 13	369	254	113	421 30
20 to 24 percent	Ξ	_	_	_	12	20	12	- 8	5 52 19
30 to 34 percent 35 percent or more	181	- 94	10 685	295	14 158	14 295	5 226	93	301
Not computed Medion	3 50.0+	22 50.0+	49 50.0+	109 50.0+	50.0+	40 50.0+	11 50.0+	12 50.0+	14 50.0+
\$10,000 to \$19,999 Less thon 20 percent	160	126	784 20	245 25	97	179	172 37	26	134 21
20 to 24 percent	32 28	27 12	90 111	5 21	24 52	36 7	23 15	7	21 21 13 23 56
30 to 34 percent	11	34 39	118 415	43 147	16	9 127	15 82	6 7	23 56
Not computed	5	7 32.0	30 36.6	45.7	27.4	37.7	33.7	30.0	32.6
\$20,000 to \$34,999	309	90	739	219	55 37	137 76	22 16	11	117
Less than 20 percent20 to 24 percent25 to 29 percent	125	55 14	298 252	82 67 20	7	39 22	-	7	73 13 20
25 to 29 percent	-	13	93 46	8	5	-	6	- 4	5
35 percent ar moreNot computed	8	2 6	22 28	42	-	-	- 12.7	23.9	6 16.0
Median	131	18.6 64	21.1 309	22.1 83	14.6	19.2 119	. 14	6	40
Less thon 20 percent	14	55 9	292 8	73 10	13	119	14	6	7
25 ta 29 percent	_	Ξ	9 –	Ξ		_	-	_	=
35 percent ar moreNat computed	-	Ξ.	_	Ξ	_	-	-	-	-
Medion	11.9	12.5	12.9	13.5	10.0-	14.4	10.0-	12.5	10.0-

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshald and complementary threshald are 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Athens city,	Clarke County-	Can.		Gaines School CDP, Clarke Caunty	Remai	nder af Clarke Caun	ty
Area	Tract 7	Tract 8	Tract 9	Tract 11 (pt.)	Tract 13.02 (pt.)	Tract 15.01 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01
Specified owner-occupied housing units	536	814	5	630	132	1 469	693	1 259	316
SELECTED MONTHLY OWNER COSTS With a mortgage	272	510	_	357	71	1 201	587	1 000	205 28
Less than \$300	43 31	21 108	_	10 26	18	49 105	33 13	71	15
\$400 ta \$499	75 72	26 65	-	11 63	11 14	156 140	82 86	79 97	41 42
\$500 ta \$599 \$600 ta \$799	34	128	_	57	16	288	158 102	185 206	48 16
\$800 ta \$999 \$1,000 ta \$1,499	12 5	84 57	Ξ	77 81	12	249 181	88	238	7
\$1,500 ta \$1,999 \$2,000 or mare	=	14	-	16 16		33	15 10	87 37	8
Median (dallars)	466	669		870	546	715	697	874 259	553 111
Not mortgaged	264 33	304 5	5 -	273	61	268 9	106 9	33	18
\$100 ta \$199\$200 ta \$299	165 46	49 195	_	99 81	24 37	85 123	26 51	34 87	54 39
\$300 ta \$399	9	43	5	57	-	35 16	5 6	99	_
\$400 ta \$499 \$500 ar mare	11	12	_	24 12	_	-	9	6	- 177
Median (dallars)	159	240	375	247	213	224	228	272	1//
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						200	127	150	93
Less than \$20,000 Less than 20 percent	176 62	104 21	5 -	90 21	53 17	202	136 18	150 27	37
20 ta 24 percent	36 21	29	-	10 9	12 18	24	17	-	8
25 ta 29 percent	10	1]	5	9	-	26	18 83	49 74	16 32
35 percent or mareNat camputed	34 13	43	_	41	6	74	_	-	-
Median	22.7 201	30.9 167	32.5	32.8 161	24.0 37	29.8 216	37.3 166	34.9 151	30.5 128
\$20,000 ta \$34,999 Less than 20 percent	128	120	_	107	7	125	78 19	57 16	61
20 ta 24 percent	37 20	28	_	24	18	7 26	29	27	27
30 ta 34 percent	16	10 9	-	19 11	5	16 42	21 19	42 9	- 8
35 percent ar mareNat camputed	. .	-	_	-	-	-	21.3	25.5	20.5
Median \$35,000 ta \$49,999	17.8 123	14.1 255	_	15.6 127	26.3 16	17.4 325	163	253	71
Less than 20 percent	102	203	-	44	8 8	183 86	69 34	134 79	56 15
20 ta 24 percent	16	27 18	_	52	-	41	26 34	17 8	
30 to 34 percent	5 _	7	Ξ	19 6	_	7 8	- -	15	-
Nat camputed	16.1	-	-	26.3	20.0	18.3	21.8	19.3	15.5
Median \$50,000 ar mare	15.1 36	12.6 288	-	252	26	726	228	705 466	24
Less than 20 percent	36	263 25	_	215 12	26	588 107	193 25	154	-
25 ta 29 percent	-	-	-	9	_	8 23	_	47 20	7
30 ta 34 percent		Ξ	-	5	-	-	10	18	8
Nat camputed Median	10.0-	10.1	_	10.0-	10.0-	13.0	14.2	16.3	27.1
Specified renter-occupied housing units		206	381	1 346	304	2 545	480	596	591
GROSS RENT Less than \$100	6	5	11	_	_		-	-	;
\$100 to \$199	23 137	3 10	8 42	299	21	34	39	10	130
\$200 ta \$299	165	40	181	410	90 141	649 862	154 194	135 136	156 213
\$400 ta \$499 \$500 ta \$599	181 90	35 43	133 6	215 183	36	439	45	113	5
\$600 ta \$749 \$750 to \$999	38	30 25	_	160 37	8	298 41	26 5	123 39	1
\$1,000 ar mare	6	-	-	13 29	- 8	78	9 8	14 26	
Na cash rent	55 400	15 506	348	385	420		426	504	40
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS									
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	215	29	162	601	95	713	89	115	116
Less than 20 percent	6	5 3	15	_	=	_	_	_	
20 ta 24 percent 25 ta 29 percent	5	=	-	-	_	10	_	-	
30 ta 34 percent		17	128	575	92	654	89	106	10
Not camputed	17	4 50.0+	19 50.0+	26 50.0+	50.0 +	49 50.0+	50.0+	50.0+	50.0
Median \$10,000 ta \$19,999	226	52	107	363 18	45		115	161 5	21 5
Less than 20 percent	23	18	15	78	-	90	32	18	1
25 to 29 percent	75	3 22	16 31	81 62	7	118	21 11	17	6
30 ta 34 percent 35 percent ar mare	70	6	45	105 19	33 5	415	51	98 23	5
Nat camputed	29.2	30.8	33,6	29.7	45.2	36.6	32.0	38.0 186	28.
\$20,000 ta \$34,999 Less than 20 percent	176	52 23	86 65	232 112	123 51	298		45	13 13
20 ta 24 percent	63	20	21	23 50	62	252	63	86	1
25 ta 29 percent		4	-	25	-	46		48 7	
35 percent ar mare		5 –	_	22	-	22 28	8	_	
Nat camputed Median	19.3	20.7	16.9	20.9	20.8	21.1	18.4	22.8 134	18
\$35,000 or mare	. 102	73 48	26 26	150 130	41	292	76	104	
20 ta 24 percent	. 14	11 6	-	20		- 8 - 9	14	27 -	
25 ta 29 percent	_	-	-	-	-	-	-	-	
35 percent ar mareNat camputed		- 8	-	_	-		=	3	10.4
Median		14.4	10.0-	13.4	10.0-	- 12.9	12.5	15.9	10.0

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Remainder af Clarke	County—Con.		Jackson County		Madison County			Oconee County
Area	Tract 14.02 (pt.)	Troct 15.02 (pt.)	Troct 103	Troct 106	Troct 107	Troct 203	Troct 204	Troct 205	Tract 302
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	663	1 255	549	455	742	363	470	728	593
With a mortgage	480 44	1 039	237 32	254 15	389 24	140 22	249 17	462 27	490 12
\$300 to \$399 \$400 to \$499	66 56	7 55	11 65	62 29	39 41	7 43	38 48	65 69	31 55
\$500 to \$599 \$600 to \$799	67	37 276	23 61	67 16	41 146	23 27	31 63	105 136	55 44 98 68 129
\$800 to \$999 \$1,000 to \$1,499	49	221 285	27 7	35 30	48 44	14	38 14	39 21	129 23
\$1,500 to \$1,999 \$2,000 or more	3	93 65	- 11 548	- - 525	6 638	2 - 495		- - 553	23 30 815
Median (dollars) Not mortgaged Less than \$100	608 183	903 216 12	312 61	201 39	353 58	223 37	221 30	266	103
\$100 to \$199 \$200 to \$299	78 97	64 84	203 36	118 40	204 81	127 50	160 31	210 47	35 28 28
\$300 to \$399 \$400 to \$499	3 -	26	5 -	4 -	6 4	7 1	=	-	_
\$500 or more Medion (dollors)	205	30 233	7 136	171	152	1 149	158	166	12 229
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	159	130	245	139	228	109	125	231	81
Less than 20 percent	51 13	45 9	124	93 17	97 29	64 8	95 17	116 21	11
25 to 29 percent	30	9 10	31	4 5	18 11	7	1 5	16	24 17 23
35 percent or more Not computed	-	57	51	20	73	19	7 - 14.7	64 9 19.1	29.9
Medion		31.0 159 58	19.7 116 69	14.5 92 65	22.9 207 131	16.9 90 74	107 78	176	101 18
20 to 29 percent	37	12 36	18 21	5 16	18 28	12	, 3 8	58 59 21	22 25
30 to 34 percent	13	41 12	8 -	2 4	24	4 -	4 14	38	7 29
Not computed Medion	20.1	26.3	13.6	13.0	11.8	11.8	13.5	22.5 202	27.1
\$35,000 to \$49,999 Less than 20 percent	106	179 50	84 48	136 103 8	160 107	113 106	146 122 19	161 31	151 75 40
20 to 24 percent	39	81 48	30	12 5	32 21	4 2	4	10	30
30 to 34 percent 35 percent or more Not computed	-	=	=	8 -	_	=	-		6
Medion \$50,000 or more	16.5	22.4 787	12.9 104	15.0 88	10.0 147	10.0- 51	12.9 92	13.4 119	20.1 260
Less thon 20 percent	96 28	616 105	98 -	72 14	114 20	49	67 25	98 21	173 60 20
25 to 29 percent	2	31 24		=	8 5	=	Ξ	_	7
35 percent or more		11 - 14.7	10.0-	2 13.4	14.6	10.0-	14.8	13.2	17.6
Specified renter-occupied housing units GROSS RENT		632	261	294	325	124	264	346	399
Less thon \$100 \$100 to \$199	16	_ 15	9 41	10 34	13 22	37	3 21	30	- - 7
\$200 to \$299 \$300 to \$399	174	86 127	98 40 36	64 63 65	74 65	14 32 5	91 98 23	147 83	37 167
\$400 to \$499 \$500 to \$599	29	190 115 81	11	34 4	55 25 11	1	9 2	23 26	78 40
\$600 to \$749 \$750 to \$999 \$1,000 or more	11	18	=	=	2	-	=	_	4 49
No cosh rentMedion (dollars)	24	_ 441	26 272	20 338	49 341	32 225	17 306	37 388	17 478
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000 Less than 20 percent	. 116	166	116	82 8	67	54 3	86 3	64	84
20 to 24 percent	=	Ξ	20	5	7	8 6	2 10 3	=	=
30 to 34 percent	. 94	143 23	11 70 15	57 12	30 22	24 7	59 9	52 12	74 10
Not computed Medion \$10,000 to \$19,999	50.0+	50.0+ 214	50.0 +	47.2 70	49.4 124	36.3 19	50.0 1 70	50.0 + 100	50.0 + 106
Less thon 20 percent20 to 24 percent	. 7	25 5	10 8	7 22	36 27	4 -	16 9	-	- - 12
25 to 29 percent	12 34	21 43	29	18 12	15 12	5	19 12 12	42 29 11	10 84
35 percent or more	. 7	120	9 - 26.7	2 9 25.4	22 12 23.7	8 31.5	2 27.4	18 29.9	
Median \$20,000 to \$34,999 Less thon 20 percent	. 90	41.0 169 82	69	76 51	73 47	35 16	79 60	79 44	118 34 35 26
20 to 24 percent	. 14	67 20	25	5 18	8	2 3	7 2	21 7	35
30 to 34 percent	- 2	_ _ _		-	2	-	4	-	10
Nat computed	. 6 . 18.6	20.2	11 17.1	17.6	18.1 18.1	14 14.7 16	6 16.3 29	19.1 103	23.6
\$35,000 or more Less thon 20 percent	. 55	83 73 10	20 20	66 66	61 36 11	13	29 29	103	67
20 ta 24 percent 25 ta 29 percent 30 to 34 percent	-	-	=	=	<u>'-</u>	_	-	=	4 -
35 percent or moreNot computed	. -	_		=	_ 14	3	-	-	7
Median	12.5	13.5	11.4	13.8	13.5	12.5	10.5	13.3	14.0

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

(Threshold is 400 persons. Doto based on sample and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering			Clarke County					Tatals for split tro Clarke Ca	
Area	Athens, GA MSA	Total	Athens city	Gaines School CDP	Jackson County	Madison County	Oconee County	Tract 3	Tract 13.02
Occupied housing units	9 550	7 750	4 756	445	818	575	407	1 473	852
YEAR STRUCTURE BUILT									
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	140 966 1 379 2 447 1 987 1 096 554 981	36 777 1 136 1 928 1 658 945 486 784	4 345 322 960 1 216 748 465 696	- 79 118 140 46 42 10	68 63 111 237 109 102 41 87	23 52 80 169 132 40 6 73	13 74 52 113 88 9 21 37	132 157 279 431 176 107	14 145 269 248 144 32
BEDROOMS									
No bedroom	132 1 330 3 866 3 286 782 154	128 1 144 3 347 2 375 642 114	105 952 1 964 1 291 360 84	11 62 247 99 26	4 86 263 404 51	57 161 304 35 18	- 43 95 203 54 12	14 240 631 403 142 43	- 82 466 247 50 7
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities Source of woter, public system or private company Sewage disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	9 445 8 082 7 198 206 91 115	7 727 7 282 6 609 58 27 31	4 739 4 749 4 685 31 - 31	445 436 415 - -	804 488 438 42 17 25	538 114 63 63 28 35	376 198 88 43 19 24	1 464 1 473 1 459 9 -	852 789 692 - - -
HOUSE HEATING FUEL									
Utility gas	5 035 1 072 2 810 270 352 11	4 537 522 2 386 194 102 9	3 255 144 1 213 108 36	170 9 258 - 8 -	288 258 137 48 87	132 212 132 26 71 2	78 80 155 2 92	976 44 333 103 17	457 44 312 23 16
VEHICLES AVAILABLE									
None	2 445 3 269 2 506 1 330 1.4	2 129 2 730 1 971 920 1.3	1 762 1 682 852 460 1.0	67 177 161 40 1.4	152 258 267 141 1.6	93 184 162 136 1.7	71 97 106 133 1.9	463 581 301 128 1.1	164 300 326 62 1.4
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1979 or earlier 1970 to 1979 1969 or earlier 1970 to 1979 1969 or earlier	4 220 256 858 583 1 258 1 265 5 330 2 172 1 999 575 348 236	2 973 162 630 379 883 919 4 777 1 958 1 862 470 307 180	1 590 50 196 177 478 689 3 166 1 211 1 208 309 269 169	61 43 - 9 9 384 208 136 32 8	571 64 85 112 175 135 247 89 75 47 15	428 17 83 66 112 150 147 45 35 36 8	248 13 60 26 88 61 159 80 27 22 18 12	597 29 64 92 132 280 876 369 285 65 116 41	248 22 121 9 64 32 604 235 329 40
SELECTED CHARACTERISTICS									
No telephone in unit	1 879 1 488 1 026 66 117 560 9 344 8 525	1 472 1 124 780 82 442 7 692 7 039	1 026 928 613 	56 - - - - - 445 437	220 152 88 19 26 66 776	101 141 107 37 9 36 512 441	86 71 51 10 - 16 364 344	308 250 210 - 9 61 1 464 1 346	186 38 38 - 16 852 766
1.01 or more persons per room Locking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	8 525 819 206 170 36	653 58 43 15	364 31 31	437 8 - -	75 42 40 2	71 63 54 9	20 43 33 10	118 9 9	86 - - -
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	797	26 618 14 935 2 686 595 2 091	21 884 12 224 2 026 419 1 607	33 889 19 791 169 9	28 451 13 708 170 49 121	25 180 10 324 192 88 104	29 760 15 957 136 65 71	21 548 11 896 581 185 396	31 595 20 253 255 38 217

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totals for split tra	cts/BNA's in Clarke	County—Con.			Athens city, Clark	ke County		
Area	Tract 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 5	Tract 6	Tract 7
Occupied housing units	789	527	247	214	328	1 473	-	485	301
YEAR STRUCTURE BUILT									
1989 to March 1990	128 90 260 158 79	79 161 179 46 42 10	- 47 29 70 69 11 - 21	12 182 5 - 10 5	4 18 - 84 47 26 43 106	132 157 279 431 176 107 191	-	20 - 50 61 105 71 178	- 32 11 47 50 69 22 73
BEDROOMS									
No bedroom		11 83 260 147 26	- 5 116 102 18 6	6 55 85 60 8 -	18 74 166 53 5 12	14 240 631 403 142 43	- - - -	38 136 197 80 34	7 148 55 12
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities Source of water, public system or private company Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	645 498 27 27	527 518 497 - - -	247 220 180 - -	206 214 214 8 - 8	328 328 328 4 - 4	1 464 1 473 1 459 9 - 9	=	485 485 476 — — —	301 301 301 - -
HOUSE HEATING FUEL									
Utility gas	144 248 35	234 9 276 - 8 -	119 35 93 - - -	145 - 69 - - -	227 - 95 - 6	976 44 333 103 17	- - - -	398 22 65 - -	110 191 - -
VEHICLES AVAILABLE									
None		112 214 161 40 1.2	14 76 84 73 1.9	161 28 25 - .4	141 134 44 9 .8	463 581 301 128 1.1	- - - -	277 156 30 22 .6	9: 10: 5: 4: 1.:
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 or earlier	36 59 41 276 112 265 102 79 54	71 - 43 - 19 9 456 226 190 32 8	142 20 21 33 45 23 105 64 30 -	- - - - 214 72 83 40 19	103 10 11 3 22 57 225 75 109 30 7	597 29 64 92 132 280 876 369 285 65 116 41		90 - 11 8 15 56 395 126 205 35 12	77 23 8 22 11 222 133 7
SELECTED CHARACTERISTICS									
No telephone in unit	63 54 - - 16	74 10 10 - - - 527	- 40 40 - 14 247	92 28 - - - 28 206	82 101 65 - 10 62 324	308 250 210 - 9 61 1 464	-	152 119 68 - 21 57 485	57 40 15 - - 15 301
1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	675 87 27 12	527 519 8 - -	241 6 - - -	181 25 8 8	295 29 4 4	1 346 1 346 118 9		455 30 - - -	27, 2'
Meen household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	23 918 154 96	30 637 17 565 226 9 217	38 469 15 459 70 29	8 447 163 - 163	14 691 12 086 129 41 88	21 548 11 896 581 185 396	= = = = = = = = = = = = = = = = = = = =	23 540 8 394 252 15 237	29 72 19 69- 8- 2 5

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	,	Athens city, Clork	e County—Con.		Gaines School CDP, Clorke County	Remoi	nder of Clarke County	
Area	Tract 8	Troct 9	Troct 13.02 (pt.)	Tract 14.02 (pt.)	Tract 15.01 (pt.)	Tract 13.02 (pt.)	Tract 13.98	Tract 14.01
Occupied housing units	138	1 065	189	276	445	663	388	758
YEAR STRUCTURE BUILT 1989 to March 1990	7 7 15 62 35 7	- 19 79 335 336 193 103	- 56 78 35 20 - -	- 37 6 114 110 - - 9	79 118 140 46 42 10 10	14 89 191 213 124 32 -	47 97 177 55 12 -	92 295 222 107 21 -
BEDROOMS								
No bedroom	- - 9 105 18 6	216 500 241 104 4	20 127 35 - 7	- 30 14 190 42 -	11 62 247 99 26	62 339 212 50	12 20 85 180 67 24	12 361 318 67
SELECTED STRUCTURAL CHARACTERISTICS			***	074	445	//2	388	758
Complete kitchen focilities	138 138 131 -	1 065 1 058 1 034 10 -	189 189 189 - -	276 276 276 - - -	445 436 415 - -	663 600 503 - - -	362 250 - - -	566 374 - -
HOUSE HEATING FUEL								
Utility gos	116 7 15 - - -	850 43 154 5 13	119 12 58 - -	220 - 56 - - -	170 9 258 - 8	338 32 254 23 16	232 31 105 18 2 -	318 134 284 10 12
VEHICLES AVAILABLE								
None	10 35 69 24 1.8	488 354 141 82 .9	32 72 61 24 1.5	21 45 97 113 2.2	67 177 161 40 1.4	132 228 265 38 1.4	27 84 170 107 2.1	48 306 283 121 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 or earlier	76 	358 4 21 36 63 234 707 264 178 85 83 97	23 - 23 - - 166 22 119 25 -	236 - 5 6 195 30 40 8 8 32 - -	61 	225 22 98 9 64 32 438 213 210	251 31 777 36 105 2 137 48 66 233	423 10 141 89 101 82 335 133 165
SELECTED CHARACTERISTICS								
No telephone in unit Householder 65 years ond over Owner-occupied housing units Lacking complete plumbing focilities No telephone in unit No vehicle avoiloble Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Locking complete plumbing facilities 1.00 or less persons per room 1.00 or less persons per room 1.01 or or more persons per room 1.00 or less persons per room 1.01 or more persons per room	11 10 10 - - 138 120 18 - -	278 321 186 - 33 155 1 055 1 003 52 10	20 6 6 - - 189 189 - - -	8 22 22 - - 276 243 33 - -	=	166 32 32 - - 16 663 577 86 - -	32 29 27 - - 388 314 74 - -	111 61 43 - 9 9 758 697 61 - -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	34 576 23 556 18 - 18	18 186 10 095 559 106 453	38 908 24 117 47 - 47	23 476 22 944 62 45 17	19 791 169 9	30 848 18 788 208 38 170	40 753 23 938 71 26 45	28 910 19 646 63 23 40

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoinder of Clori	ke County—Con.		Jockson County		Modison Cou	nty	Oconee County
Area	Troct 14.02 (pt.)	Troct 15.02 (pt.)	Troct 103	Troct 106	Troct 107	Troct 203	Troct 205	Troct 302
Occupied housing units	513	227	251	270	184	264	165	151
YEAR STRUCTURE BUILT								
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	18 91 84 146 48 79 11	34 29 70 62 11 -	7 7 18 85 23 53 26 32	44 30 51 67 25 22 5	17 3 27 48 41 18 10	8 35 33 51 68 29 1 39	6 7 34 68 33 - - 17	10 56 7 45 17 - 16
BEDROOMS								
No bedroom	31 255 173 54	- 5 96 102 18 6	21 88 124 18	- 40 62 149 14 5	2 9 65 96 7 5	23 94 131 14 2	- 15 26 108 - 16	- 44 87 9 11
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	507 369 222 27 27	227 200 160 - - -	251 220 203 10 – 10	270 86 82 13 1	184 150 140 5 2	232 98 58 35 5	165 6 - 17 17 -	151 96 55 - - -
HOUSE HEATING FUEL								
Utility gos	105 144 192 35 28	119 28 80 - - -	143 40 54 14 -	83 105 24 16 42	59 52 45 12 16	71 94 51 10 36 2	40 65 50 - 10	38 12 91 - 10
VEHICLES AVAILABLE								
None	86 177 156 94 1.6	7 76 84 60 1.9	37 95 73 46 1.6	58 70 97 45 1.6	37 70 45 32 1.5	81 53 56 74 1.6	- 77 65 23 1.7	32 23 45 51 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to Morch 1990	288 36 54 35 81 82 225 94 47 54 30	135 13 21 33 45 23 92 51 30 -	168 11 14 20 66 57 83 24 35 16 8	171 34 28 44 39 26 99 41 11 28 4	141 19 20 14 46 42 43 23 14 -	174 	130 6 18 30 41 35 35 16 19 -	72 - 25 - 37 10 79 65 14 - -
SELECTED CHARACTERISTICS								
No telephone in unit	81 41 32 - 16	- 33 33 - - 7	53 41 21 10 10	81 48 22 1 6 36	63 27 24 - 4 9	46 78 51 19 4 29	25 7 7 7 7 -	40 12 12 - -
Complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room Locking complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room	486 432 54 27 12	227 221 6 - - -	241 221 20 10 10	257 238 19 13	179 157 22 5 3 2	229 212 17 35 26	148 114 34 17 17	151 151 - - - -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	26 262 24 091 92 51 41	39 330 16 636 57 29 28	29 704 15 689 33 - 33	28 505 11 321 82 24 58	26 932 13 268 38 15 23	26 041 13 292 81 32 49	24 269 5 809 74 39 35	29 398 14 729 64 16 48

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Dato bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Clarke County					Totals for split tre Clorke Co	
Area	Athens, GA MSA	Total	Athens city	Gaines Schaal CDP	Jacksan County	Modison Caunty	Oconee County	Tract 3	Tract 13.02
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	3 033	2 361	1 404	53	273	230	169	518	238
With a mortgage	1 930 252	1 511 168	716 146	53	142 30	149 45	128 9	256 79	200
\$300 to \$399 \$400 to \$499	306 314	206 259	143 144		34 9 29	36 33 8	30 13 23	56 34 15	45 53
\$500 to \$599 \$600 to \$799 \$800 to \$999	271 488 168	211 417 137	96 129 25	27 17	14	21 6	36 10	45 9	70 25
\$1,000 to \$1,499 \$1,500 to \$1,999	108 16	97 16	25 8	9 -	11_	=	- - 7	18	7
\$2,000 or more Medion (dollors) Not mortgaged	521 1 103	539 850	437 688	747	444 131	348 81	526 41	373 262	604 38
Less than \$100 \$100 to \$199	132 699	80 575	42 504	Ξ	36 60	10 55	6 9	9 213 30	16 22
\$200 to \$299 \$300 to \$399 \$400 to \$499	231	159 16	111 16	Ξ	33 2	13	26 - -	- -	_
\$500 or moreMedian (dollars)	20 158	20 159	15 162	=	152	144	234	10 166	109
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	1 236	993	770°	9	96	111	36	305	78
Less than 20 percent	381 107	278 79	225 79	<u></u>	60 8	34 20	9	73 42	16
25 to 29 percent	166 118	144 99 393	125 87 254	- - 9	5 6 16	8 10 35	9 3 15	64 17 109	62
35 percent or more Not computed Medion	459 5 28.8	29.8	28.2	50.0+	17.2	4 24.9	30.0	27.9	44.5
\$20,000 to \$34,999 Less than 20 percent	852 459	657 336 99	350 232 44	9 -	102 69 18	46 32 3	47 22 7	91 63 -	51 22 14
20 to 24 percent 25 to 29 percent 30 to 34 percent	84	68 76	24 25 25	=	2 3	9 2	5 4	13 7	15
35 percent or moreNot computed	97	78 - 19.7	25 - 15.0	9 - 37.5	10	- 13.7	9 - 21.1	8 - 15.8	21.3
Median \$35,000 to \$49,999 Less thon 20 percent	482	353 212	194 149	37.5 26 -	42 34	43 41	44 42	91 85	45 30 15
20 to 24 percent	116	111 18	37	17 9	5 -	2	2	6	- -
30 to 34 percent 35 percent or more Not computed		8 -	8	=	3	Ξ	=	=	
Medion\$50,000 or more	15.1	16.5 358	12.9 90	23.8 9	10.0- 33 33	10.0– 30 30	16.2 42 33	11.9 31 21	17.5 64 57
Less thon 20 percent		273 67 18	73 17	9	-	_ _ _	2	10	7 -
30 to 34 percent	7 -		Ξ	_	=	Ξ	7	=	=
Not computed Medion Specified renter-occupied housing units	14.1	15.2 4 754	10.0- 3 145	22.5 384	12.7 247	10.4 137	13.6 148	10.0 - 876	16.2 604
GROSS RENT Less than \$100	623	585	551	22	11	15	12	140	12
\$100 to \$199 \$200 to \$299	951	643 843	583 665	22 30 129	75 44 48	33 44 6	29 20 27	139 169 303	46 35 202
\$300 to \$399 \$400 to \$499 \$500 to \$599	841	1 222 779 326	736 264 171	68 67	22	22 7	18 13	43 48	199 31 60
\$600 to \$749 \$750 to \$999	213 20	196 13	100 5	- 8 8	10	=	7 7 -	21	-
\$1,000 or more No cosh rent Medion (dollors)	196	139 319	70 278	30 387	32 233		15 351	13 296	19 399
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									147
Less than \$10,000 Less than 20 percent	2 296 296	2 019 276	1 677 276	115	103	98 8	76 9	396 90 26	147
20 to 24 percent 25 to 29 percent 30 to 34 percent	221	144 195 97	131 176 89	8 8	17	17	2	21 25	11
35 percent or moreNot computed	1 265	1 141 166	882 123	62 30	27	13	27 38 50.0+	202 32 42.9	107 13 50.0+
Medion \$10,000 to \$19,999 Less thon 20 percent	1 512	47.2 1 360 271	42.8 861 192	48.8 83 —		20	39 17	316 47	158 19
20 to 24 percent	. 153 279	134 265	127 171	24	11	-	3 5	41 49 100	19 10 32
30 to 34 percent	. 375	318 341 31	190 167 14	29 30			14	79	72 6
Not computed Medion \$20,000 to \$34,999	. 29.5 1 084	29.9 1 015	28.1 475	33.0 122	47	15	29.2 7	31.0 150 115	34.4 206 91
Less than 20 percent	312		265 141 20	59 47 8	4	15 - -	2	22	96
25 to 29 percent 30 ta 34 percent 35 percent or more	. 47 . 48	43 46	25 11	8	. 4	- -	Ξ	6 7	19
Not computedMedian	19.4	19.7	13 19.0 132	20.2 64		10.0 <u> </u>	17.5 26		20.6 93
\$35,000 or mare	. 371	344	123	57		4	19		93
25 to 29 percent	: -	=	=			-		=	=
35 percent or more	. 14		10.6	7 14.0	10.0	12.5	7 16.8	12.5	12.7

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Totols for split tro	cts/BNA's in Clorke	County—Con.	Athens city, Clarke County					
Area	Troct 14.02	Tract 15.01	Tract 15.02	Tract 1	Tract 2	Tract 3 (pt.)	Tract 5	Tract 6	Tract 7
Specified owner-occupied housing units	396	63	123	-	87	518	-	90	68
SELECTED MONTHLY OWNER COSTS With a mortgage	. 287	53	100	-	24	256	-	28	56 25
Less thon \$300\$300 to \$399	. 75	_	_	_	7	79 56	Ξ	12	7
\$400 to \$499 \$500 to \$599	48 63	_	10 9	_	_ 14	34 15	Ξ	_	11 13
\$600 to \$799 \$800 to \$999	. 47	27 17	52 10	_	_	45 9		8 -	_
\$1,000 to \$1,499	. 4	9	19	_	-	18	_	- 8	_
\$1,500 to \$1,999 \$2,000 or more	. -	-	-	_	-	_	Ξ	663	_ 371
Median (dollars)Not mortgaged	. 109	747 10	693 23	_	507 63	373 262	_	62	12
Less than \$100 \$100 to \$199	. 4	10	7 11	_	10 42	9 213	Ξ	7 32	12
\$200 to \$299 \$300 to \$399	. 46	_		_	4 7	30	Ξ	23	_
\$400 to \$499 \$500 or more	_	_	5	_	_	10	Ξ	_	_
Median (dollars)		125	170	-	147	166	-	183	125
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			00		40	205		40	27
Less than \$20,000	. 21	19 10	22 7	_	60 18	305 73	Ξ	-	-
20 to 24 percent		-	_	_	6	42 64	Ξ	25	12
30 to 34 percent	- 9	- 9	15	_	9 21	17 109	Ξ	15	15
Nat computed	. -	19.7	50.0+	-	30.0	27.9	Ξ	29.0	30.5
Median	206	9	43	_	27	91	_	35 35	17 10
Less thon 20 percent	_ 35	_	-	_	18 3	63	Ξ	-	7
25 to 29 percent			13	_	- 6	13 7	Ξ.	_	
35 percent or moreNot computed		9	23	_	_	8 -	_	_	
Medion \$35,000 to \$49,999	18.8	37.5 26	35.5 16	_	11.8	15.8 91	_	10.9 8	14.2
Less thon 20 percent	_ 39	17	16	-	_	85	_	_	_
20 to 24 percent		9	-	=	=	_	-	-	_
30 to 34 percent	. -	_	_	_	-	Ξ	Ξ.	8	-
Not computed Median		23.8	22.5		_	11.9	Ξ	45.0	_
\$50,000 or more		9	42 30	_	_	31 21	Ξ	7	24 24
20 to 24 percent		9	12	_	_	10	_	_	_
30 to 34 percent		-	-	_	_	_	_	_	
35 percent or more	- -		142	_	-	10.0-	Ξ	10.0-	10.4
Median Specified renter-occupied housing units		22.5 456	14.2 105	214	218	876	-	395	225
GROSS RENT Less than \$100	_	31	_	90	24	140	_	117	-
\$100 to \$199 \$200 to \$299	- 47	70 45	23	55 48	31 58 58	139 169	Ξ	89 101	62
\$300 to \$399 \$400 to \$499	_ 130	129 68	18 36	8	58 31	303 43	_	53 15	84 19
\$500 to \$599	_ 19	67	17	13	- 6	48 21	-	15	47 8
\$600 to \$749 \$750 to \$999	- -	8	-	_	-	-	_	-	5
\$1,000 or more No cash rent	- 1 -	8 30	11	_	10	13	Ξ.	5	361
Median (dollars)		368	433	136	288	296	_	172	301
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	9				05	201		247	92
Less than \$10,000 Less than 20 percent	- -	163	41	157 17	95 6	396 90	_	53	-
20 to 24 percent	- -	7 19	_	13 30	20	26 21	Ξ	41 33	
30 to 34 percent	- 1 -	8 99	41	27 64	12 57	25 202	Ξ	5 95	6 78
Not computed Medion	_ _	30 50.0+	50.0+	32.9	45.9	32 42.9		20 28.0	50.0+
\$10,000 to \$19,999 Less thon 20 percent	_ 80	107	18		87 17	316 47	_	133 42	39 9
20 to 24 percent	- -		-	11	19 31	41 49	_	15	11
25 to 29 percent 30 to 34 percent	_ 26	33 29	=	_	10	100	-	23 31 22	11 8
35 percent or more Not computed	-! -	36	7 11		6 4	79	Ξ.	27.1	29.8
Medion \$20,000 to \$34,999	- 28.3 - 98	32.0 122	45.0 46	30	25.9 36	31.0 150	Ξ.	15	49
Less thon 20 percent20 to 24 percent	_ 81	59 47	8 21	17	12 18	· 115	_	7 8	25
25 to 29 percent	17	8	9		=		-	-	8 1 <u>1</u>
35 percent or more	- -	8	8	=	- 6	6 7	-	_	5 -
Not computed	_ 17.6	20.2	23.6	14.2	20.8	17.5 14	-	20.3	19.8 45
\$35,000 or more	50	64 57		Ξ	-	14 14	-	-	45
20 ta 24 percent 25 to 29 percent	= =	Ξ	=	=	-	-	_	=	-
30 to 34 percent 35 percent or more	_	-	-		_	Ξ	_	-	-
Not computed Median		7 14.0	_	_	-	12.5	-	Ξ	10.8
		14.0							

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Α	Athens city, Clork	e County—Con.		Gaines School CDP, Clorke County	Remainder of Clarke County		
Area	Troct 8	Troct 9	Troct 13.02 (pt.)	Troct 14.02 (pt.)	Troct 15.01 (pt.)	Troct 13.02 (pt.)	Troct 13.98	Troct 14.01
Specified owner-occupied housing units	69	300	13	228	53	225	204	191
ELECTED MONTHLY OWNER COSTS With a mortgage	56	105	7	184	53	193	198	148
ess than \$300	Ξ	8 16	_	27 49	_		8 37	9
400 to \$499	21	44	Ξ.	34	-	45	12	34 19 62
500 to \$599	10 25	5 24		39 27	27	53 70	10 57	62
800 to \$999 1,000 to \$1,499	Ξ	8	7	8	17 9	25	26 40	24
1,500 to \$1,999	=	_	<u>-</u>	_		-	8	
2,000 or more	535	449	1 375	435	747	- 595	741	65
Not mortgaged	13	195 16	6	44	=	32 16	6	4
100 to \$199	_	146	6	22	-	16	2	2
200 to \$299	13	28	Ξ	13	_	Ξ.	-	'.
100 to \$499	Ξ	- 5	Ξ	Ξ	_	_	_	
edion (dollors)	246	142	175	200	-	100	213	12
DUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								,
ss thon \$20,000	24 7	224 97	_	66	9 -	78 16	15	6 2
20 to 24 percent	-	17	-	9	-	-	_	
30 to 34 percent	7	18 30	1	9	Ξ	Ξ	-	1
5 percent or morelot computed	10	62	-	37	9 -	62	15	1
Medion	33.6	24.4	- 6	50.0+	50.0+	44.5 45	39.7 61	30.
0,000 to \$34,999ess thon 20 percent	6	42 28	6	116 59	7	16	19	1
20 to 24 percent	3	- 6	Ξ	31 5	_	14	24 10	1
30 to 34 percent	-	_	-	12	-	15	- 8	3
35 percent or more	Ξ	8 -	Ξ	9 -	9 -	_	-	
Aedion 5,000 to \$49,999	18.8 20	15.6 29	10.0-	19.7 46	37.5 26	22.3 45	22.4 27	29
ess thon 20 percent	13	22	Ξ	29	-	30	2	3 2
20 to 24 percent	7	7	_	17	17	15	16 9	1
0 to 34 percent	-	-	-	-	-	-	-	
35 percent or more	Ξ	_	_	Ξ.	_	Ξ.	Ξ.	
Vedion	13.8 16	12.5	7	13.6	23.8	17.5 57	23.6 101	18. 3
ess thon 20 percent	16	5	<u> </u>	-	_	57	54	3
20 to 24 percent	<u>-</u> -	-	7	_	9 -	_	29 18	
10 to 34 percent	-	_	-	_		_	Ξ	
Not computed	-			Ξ	-		-	10
Aedion Specified renter-occupied housing units	12.5 62	12.5 693	22.5 166	40	22.5 384	15.7 438	19.5 137	12. 33
OSS RENT						10		
s than \$100 00 to \$199	_	166 211	10	Ξ	22 22	12 36	2	
00 to \$299	-	136 91	11 69	- 8	22 30 129	24 133	2 19	6
00 to \$399 00 to \$499	11	39	51	21	l 68 i	148	51	17
00 to \$599 00 to \$749	24 27	12 6	12 13	11	67	19 47	31 32	1
50 to \$999	-	_		-	8 8	-	_	
cosh rent	Ξ	32	=	_	30	19	-	
edion (dollors)	592	154	392	475	387	402	494	41
DUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
ss thon \$10,000	18	490	36	17	115	111	31	3
ess thon 20 percent	_	105 41	10	Ξ	7	6	Ξ.	
25 to 29 percent	-	61	-	_	8 8	11	Ξ	
30 to 34 percent	18	212	26	17	62	81	31	;
Not computed	50.0 +	57 33.4	50.0+	50.0+	30 48.8	13 50.0+	50.0+	50.0
0,000 to \$19,999	11	121	30	-	83	128 19	35 2	15
Less than 20 percent	Ξ	62 21	12	Ξ	_	7	-	
25 to 29 percent	11	19 14	10		24 29	32	9	3
30 to 34 percent	''_	5	8	=	30	64	18	4
Not computed	32.5	19.8	26.5	Ξ	33.0	6 35.5	40.4	30
0,000 to \$34,999	24 12	46 40	83 24	12	122	123 67	34 6	12
ess than 20 percent	12	40	59 59	-	47	37	14	
25 to 29 percent	-	- 6	_	12	8 -	-	6 8	3
35 percent or more	-	-	-	=	8	19	-	
Not computed	20.0	15.5	21.5	27.5	20.2	19.4	23.9	22
5,000 or more	9	36	17 17	11 11	64	76 76	37 37	
	_	36	17	- 11	3/	/ 0	3,	
Less thon 20 percent	9	-	_	-	-	_	-	
20 to 24 percent	9	=		- -	-	=	= =	
Less thon 20 percent	9 - - -	= =	=	= = =	- - - 7	- - -	= =	

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Clar	ke County—Con.		Jackson County		Madison Co	ounty	Oconee County
Area	Tract 14.02 (pt.)	Tract 15.02 (pt.)	Tract 103	Tract 106	Tract 107	Tract 203	Tract 205	Tract 302
Specified owner-occupied housing units	168	116	106	57	91	86	73	49
SELECTED MONTHLY OWNER COSTS With a mortgage	103	100	51	33	54	39	52 18	39
Less than \$300	26	-	10	18 10	5 14	12 10	10	7
\$400 to \$499 \$500 to \$599	14 24	10 9	26	Ξ.	3	6 -	17 - 7	13
\$600 to \$799	20 10	52 10		2	12 13	2	<u>'</u>	<u>'-</u>
\$1,000 to \$1,499		19 -	8 -	3 -	-	Ξ	-	-
\$2,000 or mare	517	693	516	295	517 37	375 47	340 21	517 10
Not mortgaged	65 4 28	16 7	55 17 19	24 5 15	6 19	10 34	13	
\$100 ta \$199 \$200 to \$299 \$300 to \$399	33	4 -	19	2 2	12	- 3	8	10
\$400 to \$499 \$500 or more	I =	5	=	_	Ξ	<u> </u>	-	Ξ
Median (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED	251	163	144	167	175	131	140	275
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than \$20,000	39 10	22 7	39 32	20 14	30 11	34 13	41 13	7
20 to 24 percent	10	=	7	2	1	9 1	11 7	7
30 to 34 percent	19	_ 15	-	1 3	5 11	11	10	=
Not computed Median	29.7	50.0+	_ 11.6	17.8	31.5	22.2	23.4	27.5
\$20,000 to \$34,999	90 58	36	39 23	13 13	45 28	13 6	7	10 10
20 to 24 percent	11	_ 13	16 -	-	2 2	3 2	7	_
30 to 34 percent	13	23	=	-	3 10	2 -	_	=
Not computed	18.4	36.6	18.2	10.4	16.6	20.8	27.5	17.5
\$35,000 to \$49,999 Less than 20 percent	14 10	16	10 10	20 17	10 5	26 24	17 17	13 13
20 to 24 percent	-	16 -	_	_	5 -	2	=	= =
30 to 34 percent35 percent or more	4 -	_	-	3	- -	Ξ	_	Ξ
Not computed	12.5	22.5	10.0-	10.6	17.5	10.0-	15.7	17.5 19
\$50,000 or more	25 25	42 30	18 18	4	6	13 13	8	19
20 to 24 percent	=	12 -	_	_	=	Ξ	-	=
30 to 34 percent	-	-	_	-	-	=	Ξ.	=
Not computed Median Specified renter-occupied housing units		14.2 92	14.5 83	10.0 99	12.5 43	10.4 82	10.0 – 35	12.5 70
GROSS RENT	223	72	8	27	~	15	_	
Less than \$100	-	-	26 19	41 12	5	25 20	19	9 7
\$200 to \$299 \$300 to \$399 \$400 to \$499	122	10 18 36	7 7	13 21 2	13 13	6 6	16	10 8
\$500 to \$599 \$600 to \$749	19	- 17	<u>,</u>	2	2 2		-	13 7
\$750 to \$999 \$1,000 or mare		-	=	<u> </u>	=	-	_	7
No cash rentMedian (dollars)	350	11 441	17 197	13 199	344	10 192	273	400
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Less than 20 percent	18	28	20	68	11	43 8	35	48
20 to 24 percent	=	=	=	3 14	- 3	- 7	-	_
30 to 34 percent 35 percent or mare	18	28	10	7 28	2 6	, 9 6	35	_ 20
Not computed	50.0+	50.0+	10 37.5	13 35.2	50.0+	13 30.0	50.0+	19 50.0+
\$10,000 ta \$19,999 Less than 20 percent	80	18	40 26	18	24	20 12		7
20 to 24 percent	-	_		5 8	4 3	=	-	Ξ
30 to 34 percent	26	7	7	- 2	4 10	- 8	_	7
Nat computedMedian	28.3	11 45.0	7 15.2	25.6	32.5	- 10.0 -	_	50.0 +
\$20,000 to \$34,999 Less than 20 percent	86 81	46 8	23 23	9 5	8	15 15	-	-
20 ta 24 percent 25 to 29 percent	5	21 9	-	2 -	2 2	Ξ	Ē	=
30 ta 34 percent	_	_ 8	Ξ		_	Ξ	=	-
Not computed	17.2	23.6	10.0-	18.8	20.0	10.0-	=	- - 15
\$35,000 or more Less than 20 percent	39 39	-	Ξ	4	=	4	Ξ	15
20 ta 24 percent	_	-	Ξ	-	-	Ξ	=	-
30 to 34 percent 35 percent or mare Not camputed	-	-	=	Ξ	=	Ξ	-	_
Median	11.0	=	=	10.0	=	12.5	-	17.5

Table 38.	Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut
	Householder: 1990

(The above table was amitted because there were na qualifying areas)

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

(The above table was amitted because there were na qualifying areas)

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Clorke Co	unty
Area	Athens, GA MSA	Totol	Athens city
Occupied housing units	776	696	512
YEAR STRUCTURE BUILT			
1989 to Morch 1990	2 120 121 225 238 48	2 101 107 184 232 48	57 64 122 208 39
1939 or eorlierBEDROOMS	22	22	22
No bedroom	88 279 241 130 34 4	88 279 217 98 10	81 263 136 24 4
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities Source of water, public system or private compony Sewage disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	776 725 686 12	696 696 670 12 - 12	512 512 503 12 -
HOUSE HEATING FUEL			
Utility gas	212 56 492 8 8	198 23 467 8 - -	96 14 402 - - -
VEHICLES AVAILABLE			
None	81 399 227 69 1.5	81 380 193 42 1.3	81 308 96 27 1.2
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	177 21 92 31 29 4 599 363 216 15	108 21 49 20 14 588 357 211 15	31 5 18 - 4 4 481 313 157 6
SELECTED CHARACTERISTICS			
No telephone in unit	8 20 13 - -	5 17 10 - -	5 11 4 - -
Complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room	764 612 152 12 12	684 532 152 12 	500 370 130 12 —
Mean household income in 1989: Owner-occupied hausing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied hausing units	48 077 14 562 327 12 315	50 558 14 385 315 - 315	40 145 10 738 300 – 300

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Clarke Cou	inty
Area	Athens, GA MSA	Totol	Athens city
Specified owner-occupied housing units	121	98	21
SELECTED MONTHLY OWNER COSTS With a mortgage	117	94	17
Less thon \$300	-	-	-
\$300 ta \$399 \$400 ta \$499	2 2	2	_
\$500 to \$599	19	14	-
\$600 ta \$799 \$800 to \$999	30 23	30 15	8
\$800 to \$999	28	20	5
\$1,500 ta \$1,999 \$2,000 or more	13	13	4
Medion (dollors)Not mortgaged	834	857	1 025
Less than \$100			
\$100 ta \$199	- 4	_ _	- 4
\$200 ta \$299\$300 to \$399	-	<u>-</u>	-
\$400 to \$499\$500 or more	_	_	
Medion (dollors)	225	225	225
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less thon \$20,000	26	24	8
Less thon 20 percent		Ξ	
25 to 29 percent	2	-	-
30 to 34 percent	24	24	-
Not computed		_	50.01
Median	50.0+	50.0+ 12	50.04
Less than 20 percent	-	-	-
20 to 24 percent	5 7	7	-
30 ta 34 percent	- 5	_ 5	-
35 percent or more	- 1	-	-
Medion \$35,000 to \$49,999	27.5	29.3 24	50.0-
Less thon 20 percent	24	24	-
20 to 24 percent	- 8	_	
30 to 34 percent		-	-
35 percent or more		_	
Median	18.3	17.5	- - 8
\$50,000 or more	46	38 25	3
20 to 24 percent	4	4	•
25 to 29 percent	9	9	
35 percent or more Not computed		_	
Median Specified renter-occupied housing units	17.6	17.7	15.0
Specified renter-occupied housing units GROSS RENT	599	588	48
Less than \$100		_=	
\$100 to \$199 \$200 to \$299	57 209	57 206	5 20
\$300 to \$399	119	119	9
\$400 to \$499 \$500 to \$599	133	131 26	1
\$600 to \$749	32	32 17	1
\$750 to \$999 \$1,000 or more	1/_	-	
No cosh rent Medion (dollors)	326	324	28
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	320	524	20
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		015	20
Less than \$10,000 Less than 20 percent	315	315	30
20 to 24 percent			3
25 to 29 percent		34 16	1
35 percent or more	189	189 76	18 6
Not computed		50.0+	50.0
\$10,000 to \$19,999	102	100 8	8
Less thon 20 percent	22	22	1
25 to 29 percent	. 20	18 12	1
35 percent or more		40	4
Not computed		30.8	32
\$20,000 to \$34,999	114	105	7
Less than 20 percent	1 !!	74 13	
25 to 29 percent	. 18	18	
30 to 34 percent	=		
Not computed		15.9	13
Medion \$35,000 or more	. 68	68	
Less than 20 percent	. 61	61	:
20 to 24 percent	-		
30 to 34 percent	. -		
Not computed		12.7	10.6
Median	. 12.7	12.7	10.0

Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic arigin may be of any race. Threshold is 400 persons. Doto bosed on somple and subject to sampling variobility, see text. Far definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Clarke Cou	unty
Area	Athens, GA MSA	Total	Athens city
Occupied housing units	632	517	255
YEAR STRUCTURE BUILT			
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	21 97 74 210 134 59 9 28	5 69 49 195 126 52 6 15	5 7 25 84 84 31 6
BEDROOMS			
No bedroom	32 87 222 267 18 6	32 87 171 207 14 6	16 77 95 62 5
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities Source of woter, public system ar private company Sewage disposal, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-accupied housing units	630 522 449 - - -	517 474 433 - - -	255 255 255 - - -
HOUSE HEATING FUEL			
Utility gos	243 555 313 8 13	217 28 264 8 -	87 - 168 - - -
VEHICLES AVAILABLE			
None	66 231 257 78 1.6	60 185 212 60 1.6	49 107 80 19 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 ta 1984 1970 to 1979 1969 or eorlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	200 25 102 38 25 10 432 265 139 20 8	139 15 61 38 25 - 378 218 132 20 8	34 5 11 5 13 - 221 103 104 6 8
SELECTED CHARACTERISTICS			
No telephone in unit	78 40 22 - - 18 632 571 61	50 30 12 - 18 517 460 57	14 18 4 - 14 255 231 24
Lacking complete plumbing facilities	_	- - -	
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied hausing units (dollars) Househald incame in 1989 below poverty level Owner-accupied hausing units Renter-occupied housing units	19 583 197 20	52 274 19 479 175 8 167	54 011 17 651 122 - 122

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Hausehalders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		Clarke Ca	enty
Area	Athens, GA MSA	Tatal	Athens city
Specified owner-occupied housing units	132	96	29
SELECTED MONTHLY OWNER COSTS With a mortgage	116	92	25
Less than \$300	2	-	-
\$300 ta \$399 \$400 ta \$499	6 9	6	_
\$500 ta \$599 \$600 ta \$799 \$800 ta \$999	36 31	28 31	7 10
\$800 ta \$999	23	16	5 3
\$1,000 ta \$1,499 \$1,500 ta \$1,999	9 -	9	3
\$2,000 ar mare	_	-,-	_
Median (dallars)	705	714 4	727 4
Less than \$100	8 2	-	-
\$100 ta \$199 \$200 ta \$299	6	4	4
\$300 ta \$399 \$400 ta \$499	1 -1	Ξ	_
\$500 ar mare	-	-	
Median (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	100	225	225
Less than \$20,000	30	12	-
Less than 20 percent	2	_	_
25 ta 29 percent	8	-	-
30 ta 34 percent 35 percent ar mare	20	12	
Nat camputed Median	37.1	37.5	
\$20,000 ta \$34,999	22	8	=
Less than 20 percent	7 6	-	
25 ta 29 percent	2	6 2	=
30 ta 34 percent	7	Ξ	=
Nat camputed	23.3	23.3	-
Median \$35,000 ta \$49,999	27	27	17
Less than 20 percent	25	25 2	17
25 to 29 percent		-	-
30 ta 34 percent		_	_
Nat camputed	,		17.5
Median	17.7	17.7 49	17.5 12
Less than 20 percent	53	49	12
20 ta 24 percent		_	-
30 ta 34 percent	_	_	_
Nat computed		- 15 5	10.0
Median Specified renter-occupied housing units	15.1 428	15.5 378	13.3 221
GROSS RENT		10	10
Less than \$100 \$100 ta \$199	13	13 12	13 12
\$200 ta \$299	51	47 125	47 69
\$300 ta \$399 \$400 ta \$499	162	88	48
\$500 ta \$599 \$600 ta \$749	52 21	50 21	32
\$750 ta \$999	8	8	-
\$1,000 ar mare Na cash rent	16	14	-
Median (dallars)	386	391	359
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$10,000	143	133	84
Less than 20 percent] 5	_	-
25 ta 29 percent	-	_	-
30 ta 34 percent	106	106	57
Nat camputed	37	27	50.04
Median	50.0+ 139	50.0 + 124	87
Less than 20 percent	14	14 19	14
20 to 24 percent	33	29	29
30 ta 34 percent		18 30	18
Nat camputed	16	14	
Median \$20,000 ta \$34,999	29.0 82	28.8 64	26. 1
Less than 20 percent	60	42	18
20 ta 24 percent	19	19	
30 ta 34 percent	3	3	
35 percent ar mareNat_camputed			
Median	18.1	18.5 57	12.5 35
Less than 20 percent	64	57	3:
20 to 24 percent	=	_	
30 ta 34 percent	-	-	
35 percent ar mareNat camputed	. -	_	
Median	16.4	16.3	12.5

Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering		Clorke Cou	inty
Area	Athens, GA MSA	Total	Athens city
Occupied housing units	46 798	24 207	11 508
YEAR STRUCTURE BUILT			
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	1 582 7 507 6 601 11 825 8 066 4 308 2 305 4 604	532 3 796 3 354 5 752 4 856 2 469 1 292 2 156	129 1 382 866 1 914 2 515 1 934 973 1 795
BEDROOMS			
No bedroom	533 4 385 15 994 19 092 5 389 1 405	456 3 544 8 858 7 603 3 008 738	381 2 772 4 263 2 672 1 094 326
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen focilities Source of woter, public system or private compony Sewage disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	46 579 30 982 22 003 284 174 110	24 143 22 678 18 568 44 30 14	11 474 11 471 11 175 18 4
HOUSE HEATING FUEL			
Utility gos	19 579 7 178 16 513 637 2 828 63	12 869 933 9 754 269 352 30	6 429 161 4 799 86 13 20
VEHICLES AVAILABLE			
None	2 692 13 746 18 629 11 731 2.0	1 283 8 237 9 547 5 140 1.9	945 4 595 3 862 2 106 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	29 252 3 198 8 428 4 204 6 649 6 773 17 546 9 776 5 626 1 159 576 409	11 452 1 287 3 326 1 614 2 525 2 700 12 755 7 546 4 072 669 340 128	4 018 336 903 510 657 1 612 7 490 4 511 2 223 405 255 96
SELECTED CHARACTERISTICS			
No telephone in unit	6 801 139 311 1 539 46 514 45 748 766	801 3 864 2 935 24 91 654 24 163 23 935 228	386 2 277 1 571 4 34 483 11 490 11 334
Locking complete plumbing focilities	277	44 44 —	18 18 -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	41 769 19 049 9 129 2 599	49 811 18 250 5 929 788 5 141	49 033 15 417 3 971 354 3 617

Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Clorke Cou	nty
Area	Athens, GA MSA	Total	Athens city
Specified owner-occupied housing units	18 464	9 098	3 481
SELECTED MONTHLY OWNER COSTS With a mortgage	12 094	6 334	1 864
Less thon \$300	642 1 040	244 502	90 231
\$400 to \$499 \$500 to \$599	1 396 1 614	623 744	154 287
\$600 to \$799 \$800 to \$999	2 950	1 434	373
\$1,000 to \$1,499	1 915 1 856	1 168 1 142	309 294
\$1,500 to \$1,999 \$2,000 or mare	413 268	304 173	65 61
Median (dollars)Not mortgaged	696 6 370	749 2 764	707 1 617
Less than \$100	664	155	69
\$100 to \$199 \$200 to \$299	3 015 1 823	881 1 085	538 602
\$300 ta \$399 \$400 to \$499	562 149	412 115	244 93
\$500 ar mare	157	116	71
Medion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	185	226 1 598	228 729
Less thon 20 percent	1 664	470	236
20 to 24 percent	489 318	191 136	120 75
30 to 34 percent	322 1 232	172 602	50 221
Not computed	91	27	27
Median	23.6 4 275	29.6 1 835	24.8 815
Less than 20 percent	2 354 544	1 002 241	520 124
25 to 29 percent	544 406	225 208	47 75
35 percent or more	427	159	49
Not computed	17.9	18.3	16.3
\$35,000 to \$49,999 Less than 20 percent	4 089 2 549	1 892 1 076	741 478
20 to 24 percent	873	397	91
25 to 29 percent	443 138	263 101	92 48
35 percent or moreNot computed	86	55	32
Medion \$50,000 or more	17.0 5 984	18.2 3 773	15.9 1 196
Less thon 20 percent	4 718	2 969	1 032
20 to 24 percent	807 232	516 138	97 33
30 to 34 percent	136 89	93 57	24 10
Not computed	2	13.4	10.0-
Median Specified renter-occupied housing units	13.8 16 906	12 610	7 466
GROSS RENT Less thon \$100	151	77	77
\$100 ta \$199	786	423	349 1 415
\$200 to \$299 \$300 to \$399	2 657 4 329	1 871 3 261	1 901
\$400 to \$499 \$500 to \$599	4 029 1 946	3 203 1 575	1 558 777
\$600 to \$749 \$750 to \$999	1 449 566	1 252 536	72 1 405
\$1,000 or more	160	99	74
No cash rent	833 402	313 413	189 394
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS			
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	6 131	4 927	3 654
Less than 20 percent20 to 24 percent	96 81	74 51	7. 5
25 to 29 percent	195	117	117
30 to 34 percent	181	106 4 175	90 3 024
Not computed	648 50.0+	404 50.0+	292 50.0-
\$10,000 to \$19,999	4 536	3 367	1 789
Less than 20 percent	405 699	223 501	11: 33
25 to 29 percent	779 658	546 497	30: 24
35 percent or more	1 769 226	1 479 121	72: 7:
Not camputed Medion	32.1	33.6	32.:
\$20,000 to \$34,999	4 108 1 978	2 881 1 355	1 30 64
20 to 24 percent	1 166 422	863 281	31. 15.
30 ta 34 percent	184	156 159	6
35 percent or moreNot computed	174 184	67	2
Median	19.9	20.3 1 435	20. 71
Less thon 20 percent	1 835	1 253 137	61
20 to 24 percent	27	21	1:
30 to 34 percent 35 percent ar more	_		
Nat computed	94 12.9	13.2	2 13.:

Table 46. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Persor	ns	Hausing	units	Census Tract or Block Numbering	Persa	ns	Hausing	units
Area	100-percent caunt	Percent in sample	100-percent caunt	Percent in sample	Area	100-percent caunt	Percent in sample	100-percent caunt	Percent in sample
Athens, GA MSA	156 267	16.8	62 735	16.8					
CLARKE COUNTY					Tract 11 (pt.)	4 941 2 550	11.9 15.2	2 516 1 246	11.7 14.8
Tatal	87 594	13.2	35 971	13.0	Tract 13.02 (pt.)	1 650 940	11.2 11.9	781 291	9.3 11.7
Athens city	45 734	13.5	18 499	13.3	Tract 15.01 (pt.)	331	9.7	128	10.2
Gaines Schaal CDP	11 354	11.2	5 219	11.5	GAINES SCHOOL CDP, CLARKE COUNTY	1 102	8.0	334	8.1
JACKSON COUNTY					Tract 15.01 (pt.)	11 354	11.2	5 219	11.5
Total	30 005	21.9	11 775	22.1	REMAINDER OF CLARKE COUNTY Tract 3 (pt.)	13		3	_
1414	30 003	21.7	11 773	22.1	Tract 4 (pt.)	-	-	-	_
MADISON COUNTY					Tract 11 (pt.)	5 454	11.1	2 207	11.1
Tatal	21 050	19.1	8 428	20.2	Tract 13.02 (pt.)	6 956	13.3	2 674	13.2
ACOUST COUNTY					Tract 14.01	5 554 5 816	10.3 20.0	2 353 2 382	10.5 19.6
OCONEE COUNTY					Tract 15.01 (pt.)	3 616	-	_	_
Tatal	17 618	23.4	6 561	23.5	Tract 15.02 (pt.)	6 686 27	12.3 44.4	2 623	11.4 54.5
TOTALS FOR SPLIT TRACTS/BNA'S IN CLARKE					JACKSON COUNTY	2,	44.4		54.5
COUNTY					Tract 101	6 088	24.1	2 373	24.9 21.4
Tract 3	6 119	9.5	2 802	10.5	Tract 102	2 945 3 382	20.8	1 340	14.7
Tract 4	3 225	15.4	638	15.7	Tract 104	3 585	14.8	1 563	15.2
Tract 11	4 941	11.9	2 516 2 988	11.7	Tract 105	3 352 5 106	25.4 21.6	1 325 1 959	24.0 21.9
Tract 13.02	7 104 6 756	11.1 18.9	2 988	10.6 18.8	Tract 107	5 547	27.1	2 096	28.0
Tract 15.01	11 685	11.2	5 347 2 957	11.4	MADISON COUNTY Tract 201	4 054	19.0	1 606	19.4
Tract 15.02	7 788	11.7	2 95/	11.1	Tract 202	3 217	21.0	1 328	21.9
ATHENS CITY, CLARKE COUNTY					Tract 203	3 299 3 571	28.2 23.0	1 324 1 371	30.1 25.4
Tract 1	921	15.5	490	15.3	Tract 205	5 221	11.1	2 075	11.7
Tract 2	1 864	14.3	1 014	14.7	OCONEE COUNTY	1 688	14.6	724	14.9
Tract 3 (pt.)	6 106 3 225	9.5 15.4	2 799 638	10.5 15.7	Tract 301.98	4 141	21.9	1 568	23.2
Tract 5	4 326	16.4	225	16.4	Tract 302	3 538 3 059	15.6 22.2	1 403 1 023	15.9 23.2
Tract 6	3 563 3 513	14.3 15.3	1 513 1 824	13.8 15.6	Tract 303	4 082	35.5	1 486	35.0
Tract 8	3 349	16.5	1 307	16.1	Tract 305	1 189	15.8	475	15.2 21.1
Tract 9	3 646 3 707	12.0 14.2	1 678 1 715	13.4 14.4	Tract 306	1 433 176	21.6 17.0	541 65	16.9

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

Land Area (See Area Measurement)

Historical Counts

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Independent City (See County)
Internal Point

Hierarchical Presentation (See Geographic Presentation) Historic Areas of Oklahoma (See American Indian and

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12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- 1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- 3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels- although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- 2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes, each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

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APPENDIX B. Definitions of Subject Characteristics

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POPULATION CHARACTERISTICS

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the house-holder. These data were derived from the age responses for each householder. (For more information on house-holder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade compléted from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- · Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- · Placing or answering advertisements
- · Writing letters of application
- · Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations. and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents— Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of "types of group quarters":

1. Misclassification of Group Quarters—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- 5. The media occasionally interfered with the ability to do the count.
- 6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability-For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the house-holder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- 2. Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- · Net nonfarm self-employment income
- · Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- · Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- · Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included (the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were in worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced t in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau c the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level. persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples			
Spanish Other Indo-	Spanish French	Spanish, Ladino French, Cajun,			
European	Italian Portuguese German Yiddish	French Creole			
	Other West Germanic Scandanavian	Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish			
	Polish Russian				
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene			
	Other Slavic	Czech, Slovak, Ukranian			
	Greek Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese			
	Other Indo- European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian			
Languages of Asia and the Pacific	Chinese Japanese Mon-Khmer	Cambodian			
racinc	Tagalog Korean	Cambodian			
	Vietnamese Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish			
All other lan- guages	Arabic Hungarian Native North				
	American languages Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa			

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted Related children under 18 years									
	average thresh-olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual). Under 65 years	\$6,310 6 451 5,947	\$6,451 5,947								
Two persons	8,076 8,343	8,303	\$8,547							
over	7,501	7,495	8,515							
Three persons		9,699	9,981	\$9,990						
Four persons	12,674	12,790	12,999	12,575	\$12,619					
Five persons	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese Filipino Japanese Asian Indian Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian¹ Bangladeshi Bhutanese Borneo Burmese Celebesian Ceram Indochinese Indonesian Iwo-Jiman Javanese Malayan Maldivian Nepali Okinawan Pakistani Sikkim Singaporean Sri Lankan Sumatran Asian, not specified²	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified

¹In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly cwned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units,

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (-).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C. Accuracy of the Data

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- 1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percentin-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X}}$$
 and $SE_{\hat{Y}}$ of estimates \hat{X} and \hat{Y} :

$$SE_{(\hat{X}+\hat{Y})} = SE_{(\hat{X}-\hat{Y})} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- 2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) =
$$\sqrt{5(9,948)(1-9,948/21,220)}$$

= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-insample of 15.7. The range which includes 15.7 percent-insample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to $[6.70 + 1.645(1.34)]$ or 4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$
SE (1.07) = $\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$

= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters
STAGE II: SAM	IPLING RATES

Sampling rate of 1-in-2

Sampling rate less than 1-in-2

ACCURACY OF THE DATA

STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group	White Persons of Hispanic Origin Male
1 2 3 4 5 6 7 8	0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years
9	75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above) Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without
	Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: T	PE OF HOUSEHOLD—Con.		Renter
11	All Other Housing Units 1 person in housing unit		White Householder Householder of Hispanic origin Rent
12-16	2 through 8 or more persons in housing unit	101 102	Less than \$100 \$100 to \$199
STAGE II: S	AMPLING RATE CATEGORY	103	\$200 to \$299
1	Sampling rate of 1-in-2	104 105	\$300 to \$399 \$400 to \$499
2	Sampling rate less than 1-in-2	106	\$500 to \$599
STAGE III: U	JNITS IN STRUCTURE	107	\$600 to \$749
1	Single unit structure	108	\$750 to \$999
2	Multi-unit structure consisting of fewer	109 110	\$1,000 or more No cash rent
	than 10 individual units	110	
3	Multi-unit structure consisting of 10 or more individual units	111 100	Householder Not of Hispanic Origin
STAGE IV: 1	FENURE/RACE AND HISPANIC ORIGIN OF	111-120	Same rent categories as groups 101 through 110
	HOUSEHOLDER/VALUE OR RENT		Black Householder
Group	Owner White Householder Householder of Hispanic Origin	121-140	Same Hispanic origin/rent cate- gories as groups 101 through 120
1	Value Less than \$20,000		Asian or Pacific Islander House- holder
2 3 4	\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999	141-160	Same Hispanic origin/rent cate- gories as groups 101 through 120
5 6	\$80,000 to \$99,999 \$100,000 to \$149,999		American Indian, Eskimo, or Aleut Householder
7 8 9	\$150,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more	161-180	Same Hispanic origin/rent cate- gories as groups 101 through 120
10	Other ¹		Householder of Other Race
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10	181-200	Same Hispanic origin/rent cate- gories as groups 101 through 120
	Black Householder		Vacant Housing Units
21-40	Same Hispanic origin/value cate- gories as groups 1 through 20	1 2	Vacant for rent Vacant for sale
41-60	Asian or Pacific Islander Householder Same Hispanic origin/value cate- gories as groups 1 through 20	3	Other vacant
	American Indian, Eskimo, or Aleut		ates produced by this procedure realize some n sampling efficiency that would have resulted

of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Householder

Same Hispanic origin/value cate-

gories as groups 1 through 20

Same Hispanic origin/value cate-

gories as groups 1 through 20

Householder of Other Race

61-80

81-100

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
 of the country, the Census Bureau created the address
 list through a listing operation. The USPS reviewed and
 updated this list, and the Census Bureau reconciled
 USPS corrections and updated through a field operation.
 In the fall of 1989, local officials participated in reviewing
 block counts of address listings. Prior to mailout, the
 USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ¹		Size of publication area ²												
Estimated Total	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500		35	45	45	50	50	50	50	50	50	50	50	50	50
1,000		-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	. 110	110	110	110	110
5,000		-	-	-	110	140	150	150	160	160	160	160	160	160
10,000		-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000		-	-	-	- !	-	250	310	340	350	350	350	350	350
75,000		-	-	-	-	-	-	310	510	570	590	610	610	610
100,000		-	-	-	-	-	-	-	550	630	670	700	700	710
250,000		-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-]	-	-	- 1	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-		-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1 - \frac{\hat{Y}}{N})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	8,0	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

¹For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) = $\sqrt{\frac{5}{B}}\hat{p}(100 - \hat{p})$

B = Base of estimated percentage

p = Estimated percentage

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Design Factors—Georgia

[Percent of persons or housing units in sample]

	percent	percent	percent	or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.2	1.0	0.6	0.4
Household type and relationship	1.3	1.1	0.6	0.5 1.3
Children ever born	2.5	2.2 1.1	1.3 0.6	0.5
	1.2 2.3	2.0	1.2	0.9
Ancestry	2.2	1.9	1.3	0.9
Citizenship	1.9	1.5	0.9	0.7
Residence in 1985	2.0	1.8	1.0	8.0
Year of entry	1.5	1.2	0.7	0.5
Language spoken at home and ability to speak English	1.7	1.5	0.8	0.7
Educational attainment	1.3	1.1	0.6	0.6
School enrollment	1.8	1.5	0.9	0.7
Type of residence (urban/rural)	2.2	1.8	1.2	1.0
Household type	1.3	1.1	0.6	0.5
Family type	1.2	1.1	0.6	0.5
Group quarters	1.1	1.1	1.1	1.1
Subfamily type and presence of children	1.3	1.0	0.6	0.5
Employment status	1.2	1.0	0.6	0.5
ndustry	1.3	1.1	0.6	0.5
Occupation	1.3	1.1	0.6	0.5
Class of worker	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989	1.2	1.0	0.6	0.5
Number of workers in family	1.4	1.2	0.7	0.5
Place of work	1.5	1.2	0.7	0.5
Means of transportation to work	1.5	1.2	0.7	0.6
Travel time to work	1.3	1.1	0.6	0.5
Private vehicle occupancy	1.5	1.3	0.7	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5 0.6
Type of income in 1989	1.4 1.2	1.2 1.1	0.7 0.6	0.5
Family income in 1989.	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons)	1.7	1.5	0.8	0.7
Poverty status in 1989 (families)	1.2	1.0	0.5	0.5
Armed Forces and veteran status	1.5	1.2	0.7	0.5
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.0	1.0	0.7	0.5
Condominium status	1.2	1.1	0.6	0.5
Units in structure	1.2	1.1	0.6	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.6	0.5
Gross rent	1.2	1.1	0.6	0.5
Household income in 1989	1.2	1.1	0.6	0.5
Year structure built	1.2	1.0	0.6	0.5
Rooms, bedrooms	1.2	1.1	0.6	0.5
Kitchen facilities	1.2	1.1	0.6	0.5
Source of water, plumbing facilities	1.3	1.1	0.7	0.6
Sewage disposal	1.2	1.0	0.6	0.6
House heating fuel	1.3	1.1	0.6	0.5
Telephone in housing unit	1.2	1.1	0.6	0.5
Veer bouseholder moved into attractive	1.3	1.1	0.6	0.5 0.5
Year householder moved into structure	1.2 1.2	1.1	0.6	0.5
Mortgage status and monthly mortgage costs Mortgage status and selected monthly owner costs	1.2	1.0	0.6	0.5
Gross rent as a percentage of household income in 1989	1.2	1.1	0.6	0.5
Household income in 1989 by selected monthly owner costs	1.0	1.1	0.0	0.5
as a percentage of income	1.2	1.0	0.6	0.5



APPENDIX D. Collection and Processing Procedures

CONTENTS

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Enumeration and Residence Rules	D-1
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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- 1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- 4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3-11
What the census is about	12
Why the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age b. Year of	birth	a. Age	b. Year of birth
4119	49	0191	1 9 8 1
00 00 00 1 80	0000	00000	1 0 80 0 0 00
10 10 10 90	1010	101010	901010
2020	2020	2020	2020
3030	3030	3030	3030
!4 0 40 ! ■	4 • 40	4040	4040
5050	5050	5050	5050
i6060 i	6060	i6 O 6 O	i 6060
7070	7070	7070	7070
18080	8080	18080	8 • 80
9090	909	909●	9090

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.

If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the Other API circle [under Asian or Pacific Islander (API)], only print the name of the group to which the person belongs. For example, the Other API category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the $\mbox{\bf Other race}$ circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- **6.** If the person's only marriage was annulled, mark **Never married**.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
 - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark Rented for cash rent if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
 - **b.** A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients,
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid: Mul	tiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year.	3
By the week	4	2 times a year .	6
Every other week	2	Once a year	12

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

- H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- **H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- H12. Answer Yes only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.
 Solar energy is provided by a system that collects, stores, and distributes heat from the sun. Other fuel includes any fuel not separately listed; for

example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
 - b. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels only if you pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

- H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- **H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.
 - **b**. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24h.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
 - **b**. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- H25. A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of professional school degrees include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for **Questions 14a through 19**

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
 - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark No, lived outside the city/town limits in part (4).

Part (4)

Mark Yes if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark Yes if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
 - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
 - Work in own business, professional practice, or farm.
 - Any work in a family business or farm, paid or not.
 - Any part-time work including babysitting, paper routes, etc.
 - Active duty in Armed Forces.

Do not count as work — Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- 22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank
- **23a.** If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
 - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- 24a. Give the time of day the person usually left home to go to work. DO NOT give the time that the person usually began his or her work.

 If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the a.m. circle.

 If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the p.m. circle.
 - **b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- **25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - **b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following -

the following —

Metal furniture manufacturing
Retail grocery store
Petroleum refining
Cattle ranch

Do not enter —
Furniture company
Grocery store
Oil company
Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like

the following — Do not enter —
Production clerk Clerk
Carpenter's helper Helper
Auto engine mechanic Mechanic
Registered nurse Nurse

30. Mark Employee of a PRIVATE NOT-FOR-PROFIT ... organization if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT...** organization.

For persons who worked at a public school, college or university, mark the appropriate government category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- **31a.** Look at the instructions for question 21a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour.
- 32. Fill the Yes or No circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of Incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- **b.** Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose primary source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- C. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

What the Census Is About -

Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years—or until the year 2062—only Census Bureau employees can see your form. No one else—no other government body, no police department, no court system or welfare agency—is permitted to see this confidential information under any circumstances.

How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana - (For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle — and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets of	or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

	PER	SON 1	PE	ERSON 2
Please fill one column	Last name		Last name	
for each person listed in Question 1a on page 1.	First name	Middle initial	First name	Middle init
2. How is this person related to PERSON 1? Fill ONE circle for each person. If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented. If there is no such person, start in this column with any adult household member.		If a RELATIVE of Pers Husband/wif Natural-born or adopted son/daught Stepson/ stepdaughte	Brother/sister Father/mother Grandchild or Other relative
	1		O Roomer, boa or foster chi O Housemate, roommate	order, O Unmarried partner O Other nonrelative
Fill ONE circle for each person.	O Male	O Female	0 Male	O Female
Fill ONE circle for the race that the person considers himself/herself to be. If Indian (Amer.), print the name of the enrolled or principal tribe.	O White O Black or Negro O Indian (Amer.) enrolled or p) (Print the name of the rincipal tribe.)		o.) (Print the name of the principal tribe.)
If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	O Eskimo O Aleut Asian o O Chinese O Filipino O Hawaiian O Korean O Vietnamese	or Pacific Islander (API) O Japanese O Asian Indian O Samoan O Guamanian O Other API	O Eskimo O Aleut Asian O Chinese O Filtpino O Hawailan O Korean O Vietnamese	or Pacific Islander (API) O Japanese O Asian Indian O Samoan O Guamanian O Other API
If Other race, print race.	Other race (Pr	Int race)	Other race (P	rint race)
Age and year of birth Print each person's age at last birthday. Fill in the matching circle below each box.	a. Age	b. Year of birth 1	a. Age	b. Year of birth 1
Print each person's year of birth and fill the matching circle below each box.	1 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	1 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	9 0 1 0 1 0 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0
5. Marital status	() Now married	O Separated	O Now married	
Fill ONE circle for each person.	O Widowed O Divorced	O Never married	O Widowed O Divorced	O Never married
7. Is this person of Spanish/Hispanic origin? Pill ONE circle for each person.	C No (not Spanish/Hispanic) C Yes, Mexican, Mexican-Am., Chicano C Yes, Puerto Rican C Yes, Cuban C Yes, Cuban C Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)		O Yes, Puerto O Yes, Cuban O Yes, other S (Print one gr	n, Mexican-Am., Chicano

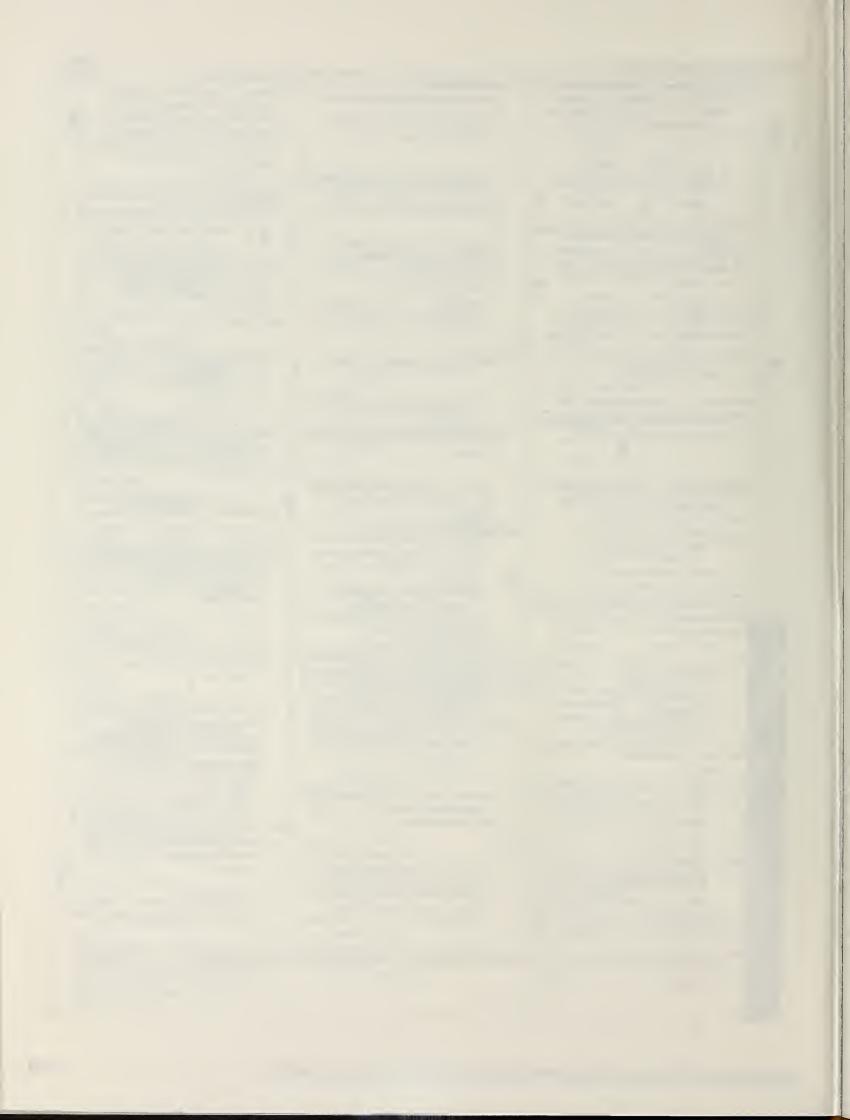
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Haddin usual
If a RELATIVE of Person 1: C Husband/wife
O Stepson/ stepdaughter If NOT RELATED to Person 1: O Roomer, boarder, O Unmarried or foster child partner O Housemate, roommate nonrelative O Male Female O White O Indian (Amer.) (Print the name of the enrolled or principal tribe.) 7 Which has a company if you or someone in this household OW. OR IS BUYING this house or apartment — What is the value of this property; that is, how to do you think this house and lot or condominium would sell for if it were for sale? O Less than \$10,000
that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else? O Male Female O White Black or Negro Indian (Amer.) (Print the name of the enrolled or principal tribe.) 7 Which is that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else? O White Black or Negro Indian (Amer.) (Print the name of the enrolled or principal tribe.) 7 Which is that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else? O Yes, please print the name(s) O No S 15,000 to \$19,999 S 100,000 to \$19,999 S 100,000 to \$19,999 S 100,000 to \$19,999 S 100,000 to \$10,000 to \$10,0
O White O Black or Negro O Indian (Amer.) (Print the name of the enrolled or principal tribe.) 7 H2. Which best describes this building? Include all O \$25,000 to \$29,999 O \$100,000 to \$124 O \$30,000 to \$34,999 O \$150,000 to \$174 O \$40,000 to \$44,999 O \$175,000 to \$195
O Eskimo O Aleut Asian or Pacific Islander (API) O Chinese O Japanese O Estimo O A mobile home or trailer O A one-family house detached from any other house O A one-family house attached to one or more houses O Estimino O A day Indian O S50,000 to \$54,999 O \$250,000 to \$399 O \$300,000 to \$499 O \$60,000 to \$64,999 O \$500,000 or more O \$55,000 to \$69,999 O \$500,000 or more O \$55,000 to \$69,999 O \$500,000 or more
O Hawaiian O Samoan O Korean O Guamanlan O Vietnamese O Other API O Other A building with 5 to 9 apartments O A building with 10 to 19 apartments O A building with 20 to 49 apartments O A building with 50 or more apartments O Other Answer only if you PAY RENT for this house or apartments H7a. What is the monthly rent? O Less than \$80 O \$375 to \$399 O \$400 to \$424
Colher race (Print race)
2 O 2 O 3 O 3 O 4 O 4 O 5 O 5 O 6 O 6 O 7 O 7 O 7 O 7 O 7 O 7 O 7 O 7
8 O 8 O 8 O 8 O 9 O 9 O 9 O O Occupied without payment of cash rent? O Yes O No FOR CENSUS USE O Now married O Separated A. Total B. Type of unit D. Months vacant G. DO ID
O Divorced O Never married persons Occupied Vacant C Less than 1 0 6 up to 12 C 1 up to 2 0 12 up to 24
O Yes, Mexican, Mexican-Am., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, Cuban O Yes, Cuban O Yes, Other Spanish/Hispanic Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) Salvado
O

H8.	When did the person listed in column 1 on page 2 move into this house or apartment?	H14. Which FUEL is used MOST for heating this house or apartment?	H20. What are the yearly costs of utilities and fuels for this house or apartment?
	page 2 more into dan nome or apartment.	nouse of apartitions	If you have fived here less than 1 year,
	O 1989 or 1990	O Gas: from underground pipes	estimate the yearly cost.
	O 1985 to 1988	serving the neighborhood	estimate the yearly cost.
	O 1980 to 1984	O Gas: bottled, tank, or LP	
			a. Electricity
	O 1970 to 1979	O Electricity	a sales and
	O 1960 to 1969	O Fuel oil, kerosene, etc.	
	O 1959 or earlier	O Coal or coke	
		O Wood	
		O Solar energy	
IIO.	Hamman hadrone do mar ham should have	O Other fuel	.00
<u> 119.</u>	How many bedrooms do you have; that is, how	O No fuel used	Yearly cost — Dollars
	many bedrooms would you list if this house or	O No lua useu	
	apartment were on the market for sale or rent?		OR
		INC. D	9
	O No bedroom	H15. Do you get water from —	O Included in rent or in condominium fee
	O 1 bedroom		
	O 2 bedrooms	A public system such as a city water	No charge or electricity not used
		department, or private company?	
	O 3 bedrooms	An individual drilled well?	
	O 4 bedrooms	O An individual dug well?	
	O 5 or more bedrooms	_	b. Gas
	_	O Some other source such as a spring,	
		creek, river, cistern, etc.?	
		4	
H10.	Do you have COMPLETE plumbing facilities	H16. Is this building connected to a public sewer?	
	in this house or apartment; that is, 1) hot and	1110. 13 drip omining connected to a bright sewer;	[
	cold piped water, 2) a flush toilet, and 3) a	O Yes, connected to public sewer	7
	bathtub or shower?		\$.00¦
	odinido or snower:	O No, connected to septic tank or cesspool	Yearly cost Dollars
		O No, use other means	4
	 Yes, have all three facilities 		
	O No	1117 About the markle building Cost build?	OR 3
	5 1.0	H17. About when was this building first built?	
		O 1989 or 1990	O Included in rent or in condominium fee
		0 1985 to 1988	O No charge or gas not used
_			
<u>H11.</u>	Do you have COMPLETE kitchen facilities;	O 1980 to 1984	
	that is, 1) a sink with piped water, 2) a range	O 1970 to 1979	9
	or cookstove, and 3) a refrigerator?	O 1960 to 1969	c. Water
	or cookstove, and sy a rentgerator:	O 1950 to 1959	1
		O 1940 to 1949	
	O Yes		
	O No	O 1939 or earlier	
		O Don't know	
			s .00
			Yearly cost — Dollars
		H18. Is this house or apartment part of a	Tearly cost — Dollars
		condominium?	i i
H12.	Do you have a telephone in this house or	oongomman.	OR 0
	apartment?	O Yes	
			O Included in rent or in condominium fee
		O No	O No charge
11	O Yes		
	O No		
	O 140	If you live in an apartment building, skip to H20.	
		u you are in an aparanen ounding, sup to 1120.	
			101 11
		H19a, Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
H13.	How many automobiles, vans, and trucks of	○ Yes — Skip to H20	
	one-ton capacity or less are kept at home for	O No	
	use by members of your household?		
		b. In 1989, what were the actual sales of all agricultural	\$.00
		products from this property?	Yearly cost — Dollars
	O None	products from this property:	rearry cost — Dottars
	0 1	V	
	O 2	O None	0.0
	0 3	O \$1 to \$999	OR
i	0 4	O \$1,000 to \$2,499	
	0 5	O \$2,500 to \$4,999	O Included in rent or in condominium fee
	0 6	○ \$5,000 to \$9,999	No charge or these fuels not used
	O 7 or more	O \$10,000 or more	
	o i di ilidia	ATO'000 OF HIGH	
L.			

PERSON 1	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —
Last name Pirst name Middle initial	O Born after April 1, 1985 — Go to questions for the next person	a. Limits the kind or amount of work this person can
8. In what U.S. State or foreign country was this person born?—z	Yes — Skip to 13a	do at a job?
person com. /	∇ º No	O Yes O No
	b. Where did this person live 5 years ago (on April 1, 1985)?	b. Prevents this person from working at a job?
(Name of State or foreign country; or Puerto Rico, Guarn, etc.) 9. Is this person a CITIZEN of the United States?	(1) Name of U.S. State or foreign country—	O Yes O No
O Yes, born in the United States — Skip to 11	(-)	19. Because of a health condition that has lasted for
O Yes, born in Puerto Rico, Guarn, the	Market IV Control of the August 15-1	6 or more months, does this person have any difficulty —
U.S. Virgin Islands, or Northern Marianas O Yes, born abroad of American parent or parents	(If outside U.S., print answer above and skip to 15a.) (2) Name of county in the U.S. —	a. Going outside the home alone, for example, to
O Yes, U.S. citizen by naturalization	(5) (100 (100 (100 (100 (100 (100 (100 (10	shop or visit a doctor's office? O Yes O No
O No, not a citizen of the United States		
10. When did this person come to the United States	(3) Name of city or town in the U.S.	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the
to stay? ○ 1987 to 1990 ○ 1970 to 1974	-	home?
O 1985 or 1986 O 1965 to 1969	(4) Did this person live inside the city	O Yes O No
O 1982 to 1984 O 1960 to 1964	or town limits?	If this person is a female —
O 1980 or 1981 O 1950 to 1959 O 1975 to 1979 O Before 1950	O Yes O No, lived outside the city/town limits	20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children
11. At any time since February 1, 1990, has this	15a. Does this person speak a language other than	she has adopted.
person attended regular school or college?	English at home?	None 1 2 3 4 5 6 7 8 9 10 11 12 or more 6
Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma	O Yes O No - Skip to 16	0 00000000000000
or a college degree.	b. What is this language? 7	21a. Did this person work at any time LAST WEEK?
O No, has not attended since February 1	,	O Yes — Fill this circle if this person worked full
O Yes, public school, public college O Yes, private school, private college	(For example: Chinese, Italian, Spanish, Vietnamese)	time or part time. (Count part-time work such as delivering papers, or helping without pay
	c. How well does this person speak English?	in a family business or farm. Also count active
 How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or 	O Very well O Not well O Well O Not at all	O No — Fill this circle if this person did not work,
degree RECEIVED. If currently enrolled, mark the level		or did only own housework, school work, or 2
of previous grade attended or highest degree received.	16. When was this person born?	volunteer work. — Skip to 25
O No school completed O Nursery school	O Born before April 1, 1975 — Go to 17a O Born April 1, 1975 or later — Go to questions	b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra
O Kindergarien	for the next person	hours worked.
O 1st, 2nd, 3rd, or 4th grade O 5th, 6th, 7th, or 8th grade	17a. Has this person ever been on active-duty military	Hours 2
O 9th grade	service in the Armed Forces of the United States or ever been in the United States military Reserves	22. At what location did this person work
O 10th grade O 11th grade	or the National Guard? If service was in Reserves or	LAST WEEK?
O 12th grade, NO DIPLOMA	National Guard only, see instruction guide.	If this person worked at more than one location, print where he or she worked most last week.
HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED)	O Yes, now on active duty O Yes, on active duty in past, but not now	a. Address (Number and street)
Some college but no degree	O Yes, service in Reserves or National	
Associate degree in college - Occupational program Associate degree in college - Academic program	Guard only — Skip to 18 O No — Skip to 18	(If the exact address is not known, give a description of
O Bachelor's degree (For example: BA, AB, BS)	b. Was active-duty military service during —	the location such as the building name or the nearest
Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)	Fill a circle for each period in which this person served.	street or intersection.)
O Professional school degree (For example: MD,	O September 1980 or later	b. Name of city, town, or post office
DDS, DVM, LLB, JD) O Doctorate degree	O May 1975 to August 1980 O Vietnam era (August 1964—April 1975)	
(For example: PhD, EdD)	O February 1955—July 1964	c. Is the work location inside the limits of
13. What is this person's ancestry or ethnic origin?	O Korean conflict (June 1950—January 1955)	that city or town?
(See instruction guide for further information.)	O World War II (September 1940 – July 1947) O World War I (April 1917 – November 1918)	the city/town limits
///	O Any other time	d. County 7
For example: German, Italian, Afro-Amer., Croatian,	c. In total, how many years of active-duty military	
Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican,	service has this person had?	e. State 7 f. ZIP Code 7
Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)	Years	
Christian, est.)	Ĺ	L 1 1

RSUN I UN PAGE 2		l P
23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance. Car, truck, or van	28. Industry or Employer a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle O and print the branch of the Armed Forces. (Name of company, business, or other employer) b. What kind of business or industry was this? Describe the activity at location where employed.	32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount. a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deduction for taxes, bonds, dues, or other items.
skip to 24a. b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK? O Drove alone O 5 people	(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery) c. Is this mainly — Fill ONE circle	No Annual amount — Dollars b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after
O 2 people O 6 people O 3 people O 7 to 9 people O 4 people O 10 or more people	Manufacturing Other (agriculture, Wholesale trade construction, service, Retail trade government, etc.) 29 Occuration	business expenses. O Yes
24a. What time did this person usually leave home to go to work LAST WEEK? C a.m. O p.m. b. How many minutes did it usually take this person	29. Occupation a. What kind of work was this person doing? (For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)	Annual amount — Dollars c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper. O Yes —— \$.00 Annual amount — Dollars
to get from home to work LAST WEEK? Minutes — Skip to 28 25. Was this person TEMPORARILY absent or on	b. What were this person's most important activities or duties? (For example: patient care, directing hiring policies,	d. Interest, dividends, net rental income or royal income, or income from estates and trusts — Report even small amounts credited to an account. O Yes
O Yes, on layoff Yes, on vacation, temporary illness, labor dispute, etc. No	supervising order clerks, assembling engines, icing cakes) 30. Was this person — Fill ONE circle O Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions	O No Annual amount — Dollers e. Social Security or Railroad Retirement O Yes O No Annual amount — Dollars f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public
26a. Has this person been looking for work during the last 4 weeks? O Yes No — Skip to 27	Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization Local GOVERNMENT employee (city, county, etc.) State GOVERNMENT employee Federal GOVERNMENT employee SELF-EMPLOYED in own NOT INCORPORATED	welfare payments. O Yes No Annual amount — Dollars g. Retirement, survivor, or disability pensions —
b. Could this person have taken a job LAST WEEK if one had been offered? O No, already has a job No, temporarily il No, other reasons (in school, etc.)	business, professional practice, or farm SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm Working WITHOUT PAY in family business or farm	Do NOT include Social Security. O Yes O No Annual amount — Dollars h. Any other sources of income received regular
O Yes, could have taken a job 27. When did this person last work, even for a few days? O 1990 O 1989 O 1989 O 1999 O 19	31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm? O Yes O No — Skip to 32 b. How many weeks did this person work in 1989?	such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payment such as money from an inheritance or the sale of a home. O Yes ———————————————————————————————————
O 1988 O 1985 to 1987 28 O Never worked) 10 32 28 28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had	Count paid vacation, paid sick leave, and military service. Weeks C. During the weeks WORKED in 1989, how many	33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.
more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.	hours did this person usually work each week? Hours	O None OR .00 Annual amount — Dollars



APPENDIX F. Data Products and User Assistance

CONTENTS

Data Products	F-1
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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—readonly memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATATM. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATATM. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATATM, its online information service, in 1984. CENDATATM is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATATM provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Super-intendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/LineTM files. TIGER/LineTM files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/LineTM files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/LineTM files and other TIGER System extracts, such as TIGER/BoundaryTM and TIGER/DataBaseTM, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A
 free booklet describing the structure and uses of the
 Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATATM, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

100-PERCENT COMPONENT

Population

Household relationship

Sex Race Age

Marital status Hispanic origin Housing

Number of units in structure Number of rooms in unit Tenure—owned or rented Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:

Education—enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home Migration (residence in 1985)

Disability Fertility

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built

Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	199	90 CENSUS OF POPUL	LATION AND HOUSING (1990 C	PH)
		100	-Percent Data	
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		S	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS O	F POPULATION (1990 CP)	
		100-	-Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Pe	cent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) -Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
•		S	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabit- ants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing U.S. Statistics generally on Sample housing subjects Urbanized Areas		Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape (STF 1A, 1B, etc and data type			
(100 percent or sample) ¹		Geographic areas	Description
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C ₃	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B ³	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C ₃	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

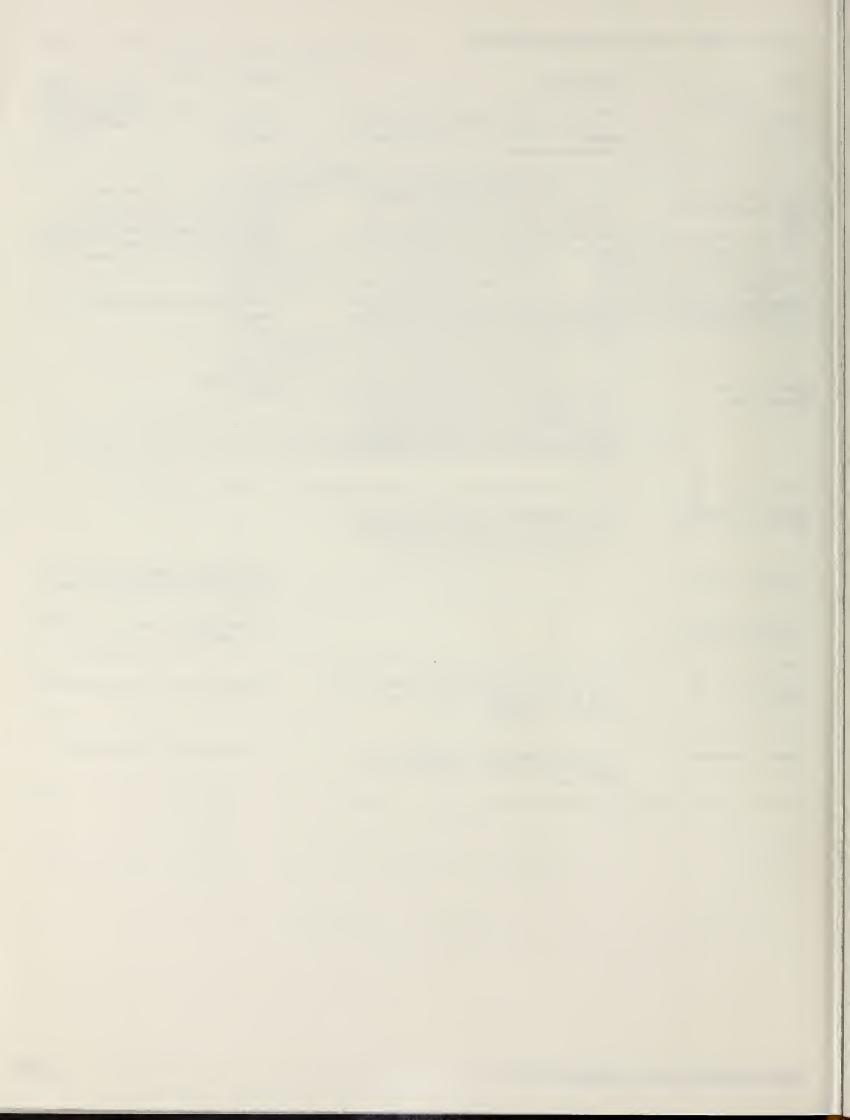
Figure 3. 1990 Census Summary Tape Files—Con.

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample) ¹	Geographic areas		Description	
	Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's		
STF 4 (Sample)	В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and	
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	Hispanic origin.	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

Description	Geographic areas
About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
	County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
	MA's and other large areas with 100,000 or more inhabitants
A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
User-defined tabulations for specified geo- graphic areas provided on printouts, tapes, or other products	User-defined areas or standard areas
	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race Summary statistics for all intra-state county-to-county migration streams and significant interstate county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)



APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).









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